

B&C

B&C ComputerVisions

2730 Scott Boulevard
Santa Clara, CA 95050
(408) 986-9960

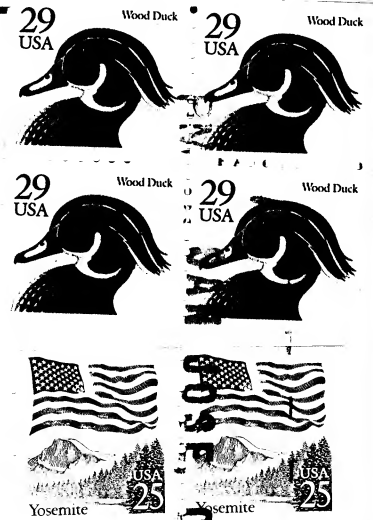
NEW

ADDRESS CORRECTION REQUESTED

For All Your Atari Computer Needs . . .



SUMMER 1991 CATALOGUE



12

1991

PM

SAN JOSE, CA

DISK DRIVES

8-BIT:			
HDA018	ATARI 810 DISK DRIVE.....	130.00	
HDA035	ATARI 810 SUPER SPECIAL **.	80.00	
HDA019	B&C 810 DISK DRIVE.....	100.00	
HDA042	ATARI XF551 DISK DRIVE.....	CALL	

**SUPER SPECIAL IS MISSING FRONT FACE PLATE

ST:			
HDS026	ATARI 3.5 SF314 DS/DD DRIVE	175.00	
HDS027	ATARI 3.5 SF354 SS/DD DRIVE	79.95	
HDS018	MASTER 3.5 DS/DD DRIVE	175.00	
HDS024	ATARI 5.25 PC551 40 TRACK .	175.00	

RECONDITIONED 8-BIT:			
HDA007	1050 DISK DRIVE(RECON)	135.00	

***** NO FREE SHIPPING ON DISK DRIVES *****

8-BIT DRIVE ENHANCEMENTS

ACA008	810 HAPPY ENHANCEMENT.....	79.95	
ACA007	1050 HAPPY ENHANCEMENT	125.00	
ACA047	1050 HAPPY CONTROLLER	29.95	
ACA042	ICD US DOUBLER W/SPARTA DOS	48.95	
ACA011	ICD US DOUBLER NO SPARTA DOS	27.95	
SCAN-IT! ARCHIVER EDITOR:			
ACA013	810 ARCHIVER CHIP W/SIDE PCB	39.95	
ACA015	810 HAPPY ARCHIVER*.....	29.95	
ACA014	1050 HAPPY ARCHIVER*.....	29.95	
ACA016	SUPER ARCHIVER UPGRADE**....	29.95	
ACA012	1050 SUPER ARCHIVER CHIP ...	69.95	

*REQ. HAPPY INSTALLED

**REQ. ACA013, ACA014, OR ACA015

COMPUTERS

8-BIT:			
HDA010	600XL COMPUTER 16K.....	49.95	
HDA014	65XE COMPUTER 64K	125.00	
HDA008	130XE COMPUTER 128K	175.00	
HDA040	XE GAME/COMPUTER 64K.....	139.00	
HDA041	XE GAME/COMPUTER 128K	199.00	
ST:			
XXXXXX	520/1040/MEGA STE/TT	CALL	

RECONDITIONED 8-BIT:			
HDA009	400 COMPUTER 16K(RECON)	24.95	
HDA034	400 COMPUTER 48K(RECON)	39.95	
HDA013	600XL COMPUTER 16K ..(RECON)	39.95	
HDA012	600XL COMPUTER 64K ..(RECON)	59.95	
HDA015	800 COMPUTER 48K(RECON)	59.95	
HDA017	800XL COMPUTER 64K ..(RECON)	89.95	
HDA030	800XL COMPUTER 256K..(RECON)	175.00	
HDA031	800XL COMPUTER 1 MEG (RECON)	295.00	

***** NO FREE SHIPPING ON COMPUTERS *****



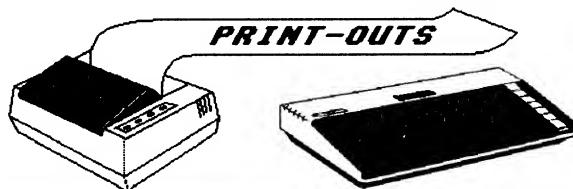
MODEMS

HDG029	1200 BAUD ATARI SX212	59.95	
HDG008	2400 BAUD SUPRA.....	129.95	
HDG014	2400 BAUD AVATEX 2400E	119.95	
8-BIT:			
HDA043	300 BAUD ATARI XM301.....	24.95	

MONITORS

HDG046	1802 COLOR COMPOSITE DEMO .	150.00	
ST:			
HDS030	ATARI SM124 MONOCHROME	159.00	
HDS025	ATARI SC1224 COLOR	325.00	
HDS043	ATARI SC1435 COLOR/STEREO .	365.00	
HDS046	ATARI PTC1426 VGA COLOR ...	549.00	
HDS048	RGB 1224 (REMANUFACTURED)..	250.00	

***** NO FREE SHIPPING ON MONITORS *****



PRINTERS

HDG024	STAR NX-1000 II MULTI FONT .	179.00	
HDG032	STAR NX-1001 MULTI FONT	179.00	
HDG033	STAR NX-1020 RAINBOW COLOR .	250.00	
HDG027	OKIMATE 20	150.00	
HDS024	OKIMATE 20 PLUG & PRINT	99.00	
HDG010	DICONIX 150+ BATTERY OPERTD	395.00	

8-BIT:			
HDA003	1020 COLOR PRINTER PLOTTER .	19.95	
HDA004	1025 ATARI (DEMO UNIT)	99.95	

***** NO FREE SHIPPING ON PRINTERS *****

8-BIT INTERFACES

PRINTER:			
ACA024	XETEX	49.95	
ACA028	MPP-1150	49.95	
ACA029	MPP-1151 (FOR 1200XL)	74.95	
PRINTER & MODEM:			
ACA002	ATARI 850 INTERFACE..(RECON)	74.95	
ACA036	ICD P:R: CONNECTION	62.95	

PORTFOLIO

HDP001	HAND HELD PC COMPUTER	249.00	
ACP003	PARALLEL INTERFACE	49.95	
ACP004	SERIAL INTERFACE	79.95	
ACP005	32K MEMORY CARD	79.95	
ACP006	64K MEMORY CARD	129.95	
ACP007	128K MEMORY CARD	199.95	
PRP001	AC POWER ADPTER	9.95	
ACP009	NYLON CARRYING CASE	22.95	
ACP001	ATARI LEATHER POUCH	39.95	
ACP002	LEATHER CARRYING CASE	49.95	
ACP010	PC CARD DRIVE	99.95	
BKG078	COMPLETE GUIDE TO PORTFOLIO.	17.95	
SOFTWARE:			
POR001	DOS UTILITIES	80.95	
POR002	FINANCE	80.95	
POR003	FILE MANAGER Comes with Portfolio	26.95	
POR004	THE CHECKWRITER	80.95	
POR005	THE TIMEKEEPER	71.95	
POR006	PBASE	80.95	
POR007	STOCKS (GAME).....	62.95	
POR008	TRANSPORT (TRANSFER TO ST)..	22.50	
POR009	FASTPAY	80.95	
POR011	TERMINAL PLUS	62.95	

IBM EMULATION

ACS089	AT SPEED (REQ SOLDERING)....	399.95
ACS049	PC SPEED (REQ SOLDERING)....	199.95
ACS083	SUPERCHARGER	425.00
PRS046	SUPERCHARGER POWER ADAPTER .	19.95

MAC EMULATION

ICG003	64K ROMS	10.00
ICG001	128K ROMS	CALL
ACS003	SPECTRE 128	179.95
ACS061	SPECTRE GCR	299.95



THE LYNX

HDL001	LYNX ENTERTAINMENT SYSTEM..	149.95
	(INCLUDES CALIF. GAMES ****)	
HDL002	LYNX ONLY (NO ACCESSORIES) .	99.95
ACL001	LYNX FANNY PACK BLACK NYLON	34.95
ACL002	LYNX CARRY CASE - SMALL ...	14.95
ACL003	LYNX CARRY CASE - LARGE ...	19.95
ACL004	LYNX SUN VISOR	4.95
PRL001	LYNX STANDARD POWER ADAPTER	9.95
PRL002	CAR ADAPTER FOR 2 PLAYERS..	19.95
PRL003	PCB POWER CONNECTOR	3.95

SOFTWARE:

LYN001	ELECTROCOP *	31.30
LYN002	GAUNTLET ***	35.95
LYN003	BLUE LIGHTNING *	31.50
LYN004	GATES OF ZENDOCON *	31.50
LYN005	CHIPS CHALLENGE *	31.50
LYN006	SLIME WORLD ****	31.50
LYN007	KLAX *	35.95
LYN008	PAPERBOY *	35.95
LYN009	XYBOPHOBE ***	31.50
LYN010	ROBO SQUASH **	31.50
LYN011	ROAD BLASTERS *	35.95
LYN012	ZARLOT MERCENARY ****	31.50
LYN013	MS. PAC-MAN *	31.50
LYN014	RAMPAGE ****	35.95
LYN015	RYGAR *	35.95
LYN016	SHANGHAI **	35.95
LYN017	CALIFORNIA GAMES	35.95

* = 1 PLAYER ** = 1-2 PLAYER
*** = 1-4 PLAYER **** = 1-8 PLAYER

DIGITIZERS

8-BIT:		
ACA017	PARROT II (800/XL/XE) SOUND.	59.95
ST:		
ACS025	COMPUTEREYES ST COLOR.....	249.95
ACS026	COMPUTEREYES ST MONOCHROME .	149.95
ACS037	DIGISOUND PROFESSIONAL	149.95
ACS038	DIGISOUND (REGULAR)	89.95
ACG011	B&W VIDEO CAMERA	199.00
ACS021	IMG SCANNER ST.....	99.95
ACS031	REPLAY 8 SOUND DIGITIZER....	169.95
ACS088	REPLAY PROF. SOUND DIGITIZER	229.95
ACS022	ST NAVARONE VIDEO DIGITIZER.	79.95
ACS034	ST NAVARONE SOUND DIGITIZER.	99.95
ACS028	MIGHAPH HAND SCANNER/TCH UP.	499.95
ACS041	VIDEO IMAGE DIGITAL INTERFC.	199.95

CONTROLLERS

8-BIT & ST:

ACG500	ATARI STANDARD JOYSTICK	6.00
ACG521	ATARI SPACE AGE..... (RECON)	5.00
ACG517	BEST JOYSTICK	14.95
ACG502	EPYX 200XJ JOYSTICK	16.95
ACG503	EPYX 500XJ JOYSTICK	9.95
ACG512	ERGOSTICK	24.95
ACG001	HIGH SCORE WITH CARRY BAG ..	14.95
ACG506	SLIK STICK JOYSTICK	9.95
ACG509	TAC-2 JOYSTICK	12.99
ACG510	TAC-3 JOYSTICK	14.95
ACG505	TAC-50 4 FIRE BUTTONS	19.95
ACG508	WICO COMMAND 3-WAY JOYSTICK.	14.95
ACG516	WICO BLACK MAX JOYSTICK	4.95

8-BIT:

ACA520	ATARI TRAKBALL (8-BIT).....	19.95
ACA518	ATARI TRAKBALL (8-BIT RECON)	9.95
ACA003	MOUSE (8-BIT ONLY)	59.95
ACA006	PADDLE CONTROLLERS (8-BIT)..	7.95
ACA505	BEST LIGHT GUN XL/XE	34.95
ACA053	ATARI LIGHT GUN/BUGHUNT	44.95
ACA057	ATARI LIGHT GUN (UNBOXED) ..	34.95

ST:

ACS064	TRACKBALL - B&C200 DPI	19.95
ACS067	TRACKBALL - BEST200 DPI	54.95
ACS013	ST MOUSE - ATARI.....200 DPI	45.00
ACS040	ST MOUSE - BEST.....200 DPI	49.95
ACS063	ST MOUSE - WINNER ...200 DPI	39.95
ACS078	ST MOUSE - B&C200 DPI	39.95
ACS077	ST MOUSE - GOLD IMG..290 DPI	59.95
ACS079	ST MOUSE - LOGITEC ..200 DPI	59.95
ACS090	ST/AMIGA - MOUSE290 DPI	49.95
ACS091	ST MOUSE - BEETLE ...320 DPI	49.95

PRINTER SUPPLIES

RIBBONS:

SUG500	ATARI 820 PURPLE.....	3.00
SUG515	820 PURPLE RIBBON 10 PACK ..	10.00
SUG501	ATARI 825 BLACK.....	6.00
SUG002	ATARI XMM801/SMM804 BLACK...	7.95
SUG514	ATARI XDM121 BLACK.....	9.95
SUG508	OKIMATE 10/20 BLACK	5.50
SUG509	OKIMATE 10/20 COLOR	6.25
SUG504	ATARI 1025 SPOOL BLACK.....	3.00
SUG505	ATARI 1025 OUTDATED RIBBON..	1.00
SUG519	1025 OUTDATED RIBBON 12 PACK	5.00
SUG510	STAR NX-10/NP-10/NB-10 BLACK	7.95
SUG511	STAR NX-1000/1001 BLACK.....	7.95
SUG512	STAR NX-1000/1020 RAINBOW ..	10.95

PENS:

SUG506	ATARI 1020 PEN SET BLACK....	1.00
SUG516	1020 BLACK PENS 10 SETS	5.00
SUG507	ATARI 1020 PEN SET COLOR....	3.00
SUG517	1020 COLOR PENS 10 SETS	10.00

ROLLERS:

SUA002	ATARI 1027 INK ROLLERS	6.00
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LASER:

SUS001	ATARI LASER PRINTER TONER ..	49.95
SUS003	ATARI LASER INITIAL TONER ...	74.95
SUS002	ATARI LASER PRINTER DRUM ...	174.95

ATARI CALCULATORS

ACG107	CREDIT CARD SIZE - BLUE	3.95
ACG108	CREDIT CARD SIZE - RED	3.95
ACG105	DESKTOP W. 32 STEP RECALL ..	19.95
ACG102	DUAL POWER (SOLAR) HAND HELD	6.95
ACG103	DUAL POWER W LARGE KEYS	8.95



COMPUTER ACCESSORIES

ACG062	COMPUTER HAND II	6.95
ACG051	DATA SWITCHER - 2 WAY 25 PIN	24.95
ACG053	DATA SWITCHER - 4 WAY 25 PIN	34.95
ACG035	FLOPPY DISK CLOCK	14.95
ACG023	MOUSE MAT	8.95
ACG058	MOUSE COVER WITH GLASSES	5.95
ACG079	MOUSE POUCH	5.95
ACG050	MULTI OUTLET - 6 OUTLETS ..	14.95
ACG041	POWER PAD (NON/UL APPROVED).	21.95
ACG034	SUNCOM PRINTER STAND	7.95
ACG032	SUNCOM MONITOR STAND	19.95
ACG084	ALUMINUM ATARI LOGO 3/4" x 3/4"	.25
ACG085	ALUMINUM ATARI LOGO 1/4" X 2"	.05
ACG098	ALUMINUM ATARI LOGO SMALL HEX	.05

8-BIT:

ACA027	ANIMATION STATION	79.95
ACA078	ATARI LIGHTPEN	19.95
ACA551	ATARI NUMERIC KEYPAD IN BOX.	19.95
ACA043	ICD R-TIME 8 CART	48.95
ACA037	MIDI TRACK II 800/800XL	187.00
ACA038	MIDI TRACK III 130XE	187.00
ACA005	NEWELL FASTCHIP FOR 800.....	19.95
ACA023	OMNIVIEW 80 FOR 64/256XL ...	29.95
ACA076	OMNIMON 400/800 W. OMNIVIEW.	29.95
ACA075	OSNXL OP SYSTEM (XL/XE)	29.95
ACA025	RAMROD XL WITHOUT OMNIMON ..	19.95
ACA044	RAMROD XL/XE WITH OMNIMON ..	49.95
ACA077	RAMROD 800 WITH OMNIMON	39.95
ACA061	XEP 80 COLUMN INTERFACE.....	79.95

ST:

ACS068	ASTRA DRIVE B SWITCHER	9.95
ACS058	ALUMINUM SF314 DRIVE LABEL..	2.50
ACS059	ALUMINUM 1040STFM LABEL	4.00
ACS069	ALUMINUM MEGA 4 LABEL	3.50
ACS080	CLOCK CARTRIDGE B&C	39.95
ICS002	CLOCK CHIP (INTERNAL)	29.95
ACS027	DVT VCR HARD DRIVE BACKUP ..	99.95
ACS052	JRI ST 4096C BOARD	49.95
ACS085	JRI 4096 COLOR BOARD/SHIFTER	75.00
ACS007	JRI PUSH-ON MATH COPROCESSOR	199.95
ACS042	JRI GENLOCK (REQ.MEGA)	650.00
ACS043	JRI SUPER VHF GENLOCK (MEGA)	750.00
ACS014	MEGATOUCH KEYBOARD KIT	11.95
ACS009	MONITOR MASTER	49.95
ACS092	NYLON CARRY CASE FITS STACY	29.95
ACS036	RC AERO CHOPPER	199.95
ACS048	SGS NET (NETWORKS 2 ST'S) ..	159.95
ACS070	TOS ROM SWITCHER (6 CHIP)...	69.95
ACS065	TURBO 16 SPEEDUP BOARD	229.95

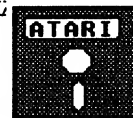
ACS071	ADSPEED (16 MHZ)	299.95
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PERSONAL ACCESSORIES

ACG117	ATARI T-SHIRT, GRAY, X-LARGE	8.95
ACG118	ATARI T-SHIRT, GRAY, LARGE...	8.95
ACG119	ATARI T-SHIRT, GRAY, MEDIUM..	8.95
ACG121	ATARI T-SHIRT, BLUE, X-LARGE	8.95
ACG122	ATARI T-SHIRT, BLUE, LARGE ..	8.95
ACG125	LYNX T-SHIRT, WHITE, SMALL ..	8.95
ACG126	LYNX T-SHIRT, WHITE, MEDIUM..	8.95
ACG128	LYNX T-SHIRT, WHITE, LARGE...	8.95
ACG129	ATARIAN T-SHIRT, BLACK, LARGE	8.95
ACG130	ATARIAN T-SHIRT, BLACK, XLG .	8.95
ACG086	CLOTH SEW-ON ATARI LOGO	1.00
ACG088	ATARI BELT BUCKLE	9.95
ACG097	ATARI ROUND FUJI STICK PIN ..	3.99
ACG089	ATARI FUJI STICK PIN	3.99

PAPER SUPPLIES

SUG003	ADDRESS LABELS PIN FEED 1000	7.00
SUG005	3-1/2" DISK LABL PIN FEED 50	4.95
SUA001	1020 PAPER (2 ROLLS)	3.95
SUG001	PINFEEED PAPER 500 SHEETS ...	7.95
SUG006	PRINTSHOP COLOR PACK	15.00
SUG007	WAREWITHALL COLOR PACK	14.95
SUG008	DISK MAILER ENVELOPE50
SUG066	COLOR ENVELOPES (50)CARD SIZE	2.00
SUA00	ERM: (2) ATARI	3.95



DISKS AND SUPPLIES

CLEANERS & MISC:

SUG021	3-1/2" DISK HEAD CLEAN KIT .	9.95
SUG048	5-1/4" DISK HEAD CLEAN KIT .	9.95
SUG022	5-1/4" WRITE PROT. TABS (100)	1.00
SUG058	5-1/4" COLR VINYL SLEEVES 12	1.50
ACG059	SQUARE DISK NOTCHER	4.95
ACG060	DELUXE SQUARE DISK NOTCHER..	12.95
ACG061	FLIP & FILE CARTRIDGE HOLDER	9.95
ACG099	DATA TAPES (MUST BE ERASED)	
	10 FOR99

HOLDERS:

ACG046	3-1/2" POCKET FILE (HOLDS 5)	1.00
ACG025	3-1/2" POCKET FILE 3 PACK ..	3.00
ACG024	3-1/2" MEDIAMATE 3 (HOLDS 30)	4.95
ACG029	3-1/2" ROLLTOP TEAKWOOD 45 .	22.95
ACG030	3-1/2" ROLLTOP TEAKWOOD 90 .	34.95
ACG031	3-1/2" ROLLTOP TEAKWOOD 135	49.95
ACG042	5-1/4" DISKMINDER 75	4.95
ACG250	5-1/4" MEDIAMATE 50	8.95

DISKS:

SUG010	3-1/2" DISKS SS/DD MAXELL ..	13.95
SUG011	3-1/2" DISKS SS/DD SONY	8.95
SUG013	3-1/2" DISKS DS/DD 3M	14.95
SUG009	3-1/2" DISKS DS/DD SONY	14.95
SUG035	3-1/2" DISKS DS/DD ATARI (5)	14.95
SUG052	5-1/4" DISKS ATARI FORMATTED	10.00

BULK DISKS:

SUG012	3-1/2" BULK DISKS DS/DD 10 .	5.00
SUG016	5-1/4" BULK DISKS 10	2.95
SUG017	5-1/4" BULK DISKS 100	25.00

BULK DISKS MAY CONTAIN OLD SOFTWARE



BOOKS

BKG004	40 FLIGHT SIM. ADVENTURES ..	14.95
BKG003	40 MORE FLIGHT SIM. ADV.....	14.95
BKG095	40 SUBMARINE WAR ADVENTURES.	14.95
BKG011	FLYING ON INSTRUMENTS.	14.95
BKG063	F-15 STRIKE EAGLE HANDBOOK .	12.95
BKG062	F-19 STEALTH FIGHTER	14.95
BKG065	F-19 STEALTH AIR COMBAT	14.95
BKS031	FLIGHT SIM. ADVENTURES ST ..	12.95
BKG059	TURN & BURN: FALCON GUIDE ..	12.95
BKG066	SIM CITY PLANNING HANDBOOK .	14.95
BKG092	REALISTIC COMM. FLYING W. FS	14.95

8-BIT BOOKS

BKA046	400/800 TECH. REF. NOTES SET.	10.00
BKA047	O/S SOURCE LISTINGS ONLY .	5.00
BKA048	HARDWARE MANUAL ONLY	5.00
BKA049	O/S USERS MANUAL ONLY	5.00
BKA050	1200XL SUPPL. TO TECH REF ..	5.00
BKA051	810 DOS UTIL. SOURCE LISTINGS	5.00
BKA052	810 ROM SOURCE LISTINGS	5.00
BKA045	850 TECHNICAL MANUAL	5.00
BKA065	OPERATION SUMMARY GUIDE	5.00
BKA039	ASSEMBLER EDITOR MANUAL	5.00
BKA043	101 PROGRAMMING TIPS/TRICKS	5.95
BKA034	ATARI BASIC REFERENCE MANUAL	5.00
BKA016	ASTROLOGY (WITH DISK)	7.95
BKA021	ATARI BASIC (SELF TEACHING).	5.00
BKA024	ATARI COLOR GRAPHICS	12.95
BKA012	COMPUTER PLAYGROUND	9.95
BKA036	DE RE ATARI	5.00
BKA040	DOS II REFERENCE MANUAL	5.00
BKA018	FORTH ON THE ATARI	3.95
BKA057	GAMES FOR THE ATARI	3.95
BKA044	HOW TO PROG IN 6502 MACH LNG	3.95
BKA032	INSIDE ATARI BASIC	5.00
BKA031	KIDS AND THE ATARI	11.95
BKA033	LOGO REFERENCE MANUAL	5.00
BKA062	MACHINE LANG FOR BEGINNERS .	16.95
BKA002	2nd BOOK OF MACHINE LANGUAGE	16.95
BKA014	MASTER MEMORY MAP	10.00
BKA035	MICROSOFT BASIC II REF.....	5.00
BKA011	MUSICAL ATARI	7.95
BKA053	PILOT STUDENT REF. GUIDE ...	5.00
BKA054	PILOT PRIMER (TEACHERS)	5.00
BKA030	THE BOOKKEEPER USER GUIDE ..	5.00
BKA001	YOUR ATARI COMPUTER	17.95

ST BOOKS

BKS032	ATARI ST BOOK (TURNER)	16.95
BKS074	ATARI ST SUBJECTS (TURNER) .	16.95
BKS012	ATARI ST:VOL 1: VDI	19.95
BKS071	ATARI ST VOL 2: AES	19.95
BKS072	ATARI ST VOL 3: TOS	24.95
BKS034	ATARI 520ST OWNERS MANUAL ..	5.00
BKS078	ATARI MEGA OWNERS MANUAL ...	5.00

BKS030	BASIC SOURCE BOOK	5.00
BKS004	ELEMENTARY ST BASIC	14.95
BKS044	GUIDE TO CALAMUS DESKTOP PUB	34.95
STE076	LOGO FOR THE ST/DISK	9.95
BKS068	MIDI & SOUND FOR ST	17.95
BKS040	PROGRAMMING IN C	19.95
BKS007	SOUND AND GRAPHICS ON THE ST	14.95
BKS009	ST APPLICATIONS	16.95
BKS010	ST ARTIST	16.95
BKS014	ST PROGRAMMERS GUIDE	17.95
BKS006	THE ELEMENTARY ATARI ST	14.95

HINT BOOKS & GAME CLUES

HNT022	BLACK CAULDRON	7.95
HNT025	BLOODWYCH/DISK	19.95
HNT026	CHAOS STRKS BACK/DISK SEVERA	19.95
HNT027	CHAOS STRKS BACK/MAPS MULLIN	8.95
HNT035	CHAOS ADV HANDBOOK FTL	12.95
HNT032	DUNGEON MSTR. ADV HNDBK FTL.	12.95
HNT012	HILLSFAR HINTS	12.95
HNT013	INDY JONES LAST CRUSADE/DISK	19.95
HNT016	KINGS QUEST I	7.95
HNT017	KINGS QUEST II	7.95
HNT018	KINGS QUEST III	7.95
HNT030	KINGS QUEST IV	9.95
HNT015	LEISURE SUIT LARRY	7.95
HNT014	LEISURE SUIT LARRY II	7.95
HNT029	LEISURE SUIT LARRY III	9.95
HNT021	MANHUNTER	7.95
HNT031	MANHUNTER 2	7.95
HNT023	POLICE QUEST	7.95
HNT028	POLICE QUEST 2	7.95
HNT019	SPACE QUEST	7.95
HNT020	SPACE QUEST II	7.95
HNT010	ULTIMA IV WAY OF THE AVATAR	14.95
BKG060	ADVENTURE GAMES HINTS/MAPS..	16.95
BKG076	KINGS QUEST COMPANION	14.95
BKG067	K.Q. COMPANION 2ND EDITION .	14.95
BKG022	OFFICIAL BOOK OF KINGS QUEST	10.95
BKG057	LEISURE SUIT LARRY STORY....	14.95
BKG058	OFFICIAL BOOK OF L.S. LARRY	12.95
BKG064	OFFICIAL BOOK OF ULTIMA	14.95
BKG025	QUEST FOR CLUES	24.95
BKG090	QUEST FOR CLUES II	24.95
BKG061	NINTENDO SECRETS	8.95

EQUIPMENT COVERS

ACG021	12" MONITOR	16.95
8-BIT:		
ACA071	825 PRINTER	4.95
ACA072	2600 COVER (OLD STYLE)	4.95
ACA001	CX85 KEYPAD	7.95
ACA034	800 COMPUTER	10.95
ACA035	800XL COMPUTER	10.95
ACA033	810 DRIVE	10.95
ACA032	1050 DRIVE	10.95
ACA030	1200XL COMPUTER	10.95
ACA031	130XE COMPUTER	10.95
ST:		
ACS029	520ST COMPUTER (OLD STYLE)...	10.95
ACS030	520FM/1040ST COMPUTER	10.95
ACS076	MEGA 2/4 KEYBOARD	10.95
ACS053	ATARI LASER PRINTER	19.95

ACS031 SF354/314 DRIVE 10.95
CABLES

CAG030	RF SWITCH BOX ELIM CABLE ...	2.00
CAA010	RF CABLE FOR 800 COMPUTER...	2.00
CAG032	RF CABLE FOR XL OR ST	3.50
CAG001	STD SERIAL CABLE 6 FT M/F ..	15.00
CAG019	STD PARALLEL CABLE 6 FT.....	15.00
CAG002	STRAIGHT THRU 25PIN M/M 6FT.	17.95
CAG011	MIDI CABLE 5 FT.	4.95
CAG014	NULL MODEM - PC/AT	15.00
CAG016	SERIAL CABLE 9P F - 25P M ..	15.00
CAG022	TELEPHONE CABLE - 6 FOOT ...	1.00

8-BIT:

CAA007	3 FOOT 13 PIN I/O CABLE	7.95
CAA008	5 FOOT 13 PIN I/O CABLE	15.00
CAA009	6 FOOT 13 PIN I/O CABLE	12.95
CAA001	850 TO 825 PRINTER	7.95
CAA002	850 TO PRINTER-PARLLEL.....	15.00
CAA003	850 TO MODEM	15.00
CAA004	850 TO TERMINAL	15.00
CAA006	COMP COLOR MONITOR (ATARI)..	10.00
CAA005	COMP COLOR MONITOR	10.00
CAA012	COMP MONO MONITOR (ATARI)...	5.00

ST:

CAS002	4 PLAYER ADAPTER CABLE	14.95
CAS008	ST (W/RF) TO COMP COLOR MON.	14.95
CAS009	ST TO DISK DRIVE 2 FT	9.95
CAS010	ST TO DISK DRIVE 3 FT	14.95
CAS011	ST TO DISK DRIVE 6 FT	17.95
CAS022	ST TO HARD DRIVE 15"	9.95
CAS012	ST TO HARD DRIVE 3 FT	19.95
CAS014	ST TO HARD DRIVE 6 FT	22.50
CAS007	ST TO STD 5-1/4" DRIVE	19.95
CAS005	BLITZ CABLE WITH SOFTWARE ..	34.95
CAS020	XFORMER CABLE WITH SOFTWARE..	24.95
CAS021	ATARI MOUSE REPLACEMENT CABLE (NOT FOR HONG KONG MFG MOUSE)	7.95
CAS015	MEGA KEYBOARD TO COMPUTER ...	7.95
CAS023	MEGAMATER 520ST (REQUIRES MEGA KEYBOARD)...	19.95



CONNECTORS

PRG002	RS232 GENDER CHANGER M/M ...	9.95
PRG003	RS232 GENDER CHANGER F/F ...	9.95
PRG004	RS232 NULL MODEM CONNECTOR M/F	9.95
PRG005	RS232 NULL MODEM CONNECTOR F/F	9.95
PRG006	GENDER CHANGER 9-PIN F/F ...	8.00
PRG007	GENDER CHANGER 9-PIN M/M ...	8.00
PRG008	RS232 JUMPER BOX M/F	9.95
PRG009	RS232 MINI TESTER M/F	19.95

PRG010 GENDER CHANGER 36-PIN F/F .. 16.00
DIAGNOSTICS

8-BIT:

PRA008	1050 DIAGNOSTIC DISK.....	15.00
	(NOT FOR MODIFIED DRIVES)	
PRA009	810/1050 DIAGNOSTIC CART....	15.00
PRA010	SALT 2.07 400/800 CART	15.00
PRA011	SALT SE 800XL/XE CART	15.00
PRA012	CPS SUPER SALT CART	15.00
PRA014	SUPER SALT TEST FIXTURE	25.00

ANALOG ALIGN. DISKS (REQ. O-SCOPE):

PRS003	3-1/2" DS ALIGNMENT DISK ...	75.00
PRA013	5-1/4" SS ALIGNMENT DISK ...	25.00

ST:

PRS020	520/1040 DIAGNOSTIC CART.V3.5	39.95
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SERVICE MANUALS

SAMS COMPUTERFACTS:

FSA001	400 COMPUTER	19.95
FSA002	800 COMPUTER	19.95
FSA005	810 DISK DRIVE	19.95
FSA003	800XL COMPUTER	19.95
FSA004	130XE COMPUTER	19.95
FSA006	1050 DISK DRIVE	19.95
FSS005	520ST COMPUTER	35.00

ATARI FIELD SERVICE MANUALS:

FSA013	130XE COMPUTER TECH NOTES ..	10.00
FSA014	400/800 COMPUTER	25.00
FSA016	810 DISK DRIVE	10.00
FSA021	410 RECORDER	15.00
FSA008	1010 RECORDER	5.00
FSA017	820 PRINTER	5.00
FSA015	800XL COMPUTER	20.00
FSA019	835 MODEM	5.00
FSA020	850 INTERFACE	5.00
FSA009	1020 PRINTER	5.00
FSA010	1025 PRINTER	20.00
FSA011	1050 DISK DRIVE	20.00
FSA018	825 PRINTER	*20.00
FSA012	1200XL COMPUTER	*20.00
FSA022	CX22 TRACKBALL	10.00
FSS006	MEGA ST 2/4 COMPUTER	35.00
FSS001	520/1040 ST COMPUTER	35.00

POWER PACKS

PRG001	CASIO	9.95
PRA029	2600 GAME MACHINE.....	5.00
PRA052	5200 GAME MACHINE.....	10.00
PRA050	7800 GAME MACHINE.....	12.95
PRA001	400/800/810/1050 (31VA)	7.50
PRA053	XL/XE COMPUTER - 1 AMP.....	14.95
PRA006	600XL/800XL/65XE/130XE.1.5).	20.00
PRA017	830/835 MODEM.....	10.00
PRA026	1010 PROGRAM RECORDER.....	5.00
PRA027	1030 MODEM.....	10.00
PRA028	1027 PRINTER.....	29.95
PRS009	520ST COMPUTER (EXTERNAL)...	50.00
PRS010	ST DISK DRIVE (FEM. CONN.) ..	35.00
PRS011	520/1040FM INTERNAL (ATARI)..	75.00
PRS030	520/1040FM INTERNAL (BEST)..	75.00
PRS021	MEGA COMPUTER	95.00

MEMORY UPGRADES

ACG037	RAMPAGE/LASER PRO (REQ RAM).	125.00
8-BIT:		
ACA020	ATARI 48K KIT FOR 400	14.95
ACA022	64K RAM FOR 600XL (PLUG IN).	29.95
ACA021	64K RAM FOR 600XL (SOLDER) ..	24.95
ACA004	128K RAM FOR XE GAME MACHINE	49.95
ACA049	NEWELL XL 256K *	29.95
ACA026	RAMBO XL 256K *	27.95
ACA073	NEWELL XL 1-4 MEG **	49.95
ACA080	NEWELL 65XE 1-4 MEG **	49.95
ACA074	NEWELL 130XE 1-4 MEG **	49.95
*	REQUIRES (8) 256K DIPPS	
**	REQUIRES (8) 1 MEG DIPPS FOR 1 MEG OR (8) 4 MEG DIPPS FOR 4 MEG	

ST:

ACS081	JRI 1-4 MEG ST (SIMMS)	125.00
ACS082	JRI 2-4 MEG STACY 1 (SIMMS).	150.00
ACS093	NEWELL 2-4 MEG ST (DIPPS) ..	49.95
ACS094	NEWELL 2-4 MEG UNASSEMBLED	29.95

RAM

ICG004	DIPPS 256K (SET OF 8 150NS).	15.00
ICG002	DIPPS 256K (SET OF 8 120NS).	20.00
ICG008	DIPPS 1 MEG	6.00
ICG006	SIMMS 256K X 8	19.95
ICG007	SIMMS 1 MEG X 8	59.95
ICG009	SIMMS 1 MEG X 8 (FOR STE)...	49.95
ICG010	SIMMS 1 MEG (FOR NEW STACY 2)	75.00



8-BIT PCB'S & PARTS

PRA005	400 MAIN	10.00
PRA002	400 MEMBRANE KEYBOARD	7.50
PRA035	800 MAIN W/ALL CHIPS.....	10.00
PRA030	800 CPU,GTIA,6502 & ANTIC ..	10.00
PRA057	800 10K ROM	10.00
PRA056	800 16K RAM WITH CHIPS.....	10.00
PRA055	800 POWER	5.00
PRA019	800 PCB SET WITH MAIN,CPU, 10K OS, POWER AND RAM.....	40.00
PRA020	800 PCB SET LESS RAM	30.00
PRA021	800XL PCB	75.00
PRA022	1200XL PCB (64K).....	25.00
PRA025	800 SPEAKER	2.00
PRA031	800 KEYBOARD (NEW).....	40.00
PRA007	800XL KEYBOARD (RECON)	25.00
PRA079	65XE/130XE/XEGM KEYBOARD ...	25.00
PRA018	1200XL KEYBOARD	25.00
PRA054	820 PRINTER MECHANISM	10.00
PRA059	825 PRINTER MECHANISM	35.00
PRA082	1020 PRINTER PEN HOLDER WHEEL	1.95
PRA016	8-BIT CART. CASE75
PRA080	65XE COMPUTER PLASTIC CASE .	20.00
PRA051	13 PIN I/O CONNECTOR - FEM..	3.00
PRA074	RF TV SWITCH BOX 300 OHMS..	2.50
PRA075	RF TV SWITCH BOX 75/300 OHM	3.50
PRA076	RF DELUXE SW BOX 75/300 OHM	3.95
ACA045	I/O EXPANSION BOX - 3 WAY ..	19.95
ACA051	I/O EXPANSION BOX W/POWER .	24.95

ST PCB'S & PARTS

PRS026	520ST KEYBOARD	75.00
PRS025	520/1040FM KEYBOARD	90.00
PRS043	ST RESET SWITCH	2.00
PRS035	MOUSE BALL REPLACEMENT	4.95
PRS028	520 CASE (OLD STYLE)	15.00
PRS027	MEGA KEYBOARD COIL CABLE ...	15.00
PRS024	MEGA KEYBOARD	90.00
PRS022	MEGA KEYBOARD W/CASE	130.00
PRS015	520/1040 RF MODULATR NO DOCS	20.00
PRS032	DUAL MONITOR CABLE KIT	21.95
PRG053	FAN 1-1/2" 12 V DC FOR MEGA	14.95
ACS001	ST EPROM CART W/CASE	16.00

IN-LINE CONNECTORS:

PRS005	ST 13-PIN MON. CONN (MALE) ..	1.95
PRS014	ST 13-PIN MON. CONN (FEM) ...	1.75
PRS007	ST 14-PIN DRV. CONN (MALE) ..	3.95
PRS013	ST 14-PIN DRV. CONN (FEM) ...	2.50
PRS016	DB19M DMA CONN (MALE)	3.95
PRS051	DB19F DMA CONN (FEM)	3.95

PCB CONNECTORS:

PRS036	7 PIN DIN (FEM) POWER	1.95
PRG011	7 PIN DIN (MALE) POWER XL/XE	1.95
PRS006	13-PIN MONITOR CONN (FEM) ..	2.95
PRS008	14-PIN DRIVE CONN (FEM)	2.95
PRS017	40-PIN CARTRIDGE CONN.	4.00
PRS018	DB19F DMA CONN. (FEM)	4.00

8-BIT DRIVE PARTS

PRA061	810 SIDE WITH DATA SEPARATOR	15.00
PRA058	810 ANALOG BOARD	10.00
PRA060	810 POWER BOARD	15.00
PRA032	810 MPI DRIVE MECH	25.00
PRA033	810 TANDON DRIVE MECH	75.00
PRA034	810 PCB SET/DS/SIDE/PWR/ANLG	40.00
HDA027	810 DRIVE/BASE (NO CASE)....	60.00
PRA039	810 MPI DRIVE BELT	3.00
PRA042	810 TANDON DOOR	8.00
PRA043	810 TANDON MOTOR	20.00
PRA044	810 MPI DRIVE MOTOR	20.00
PRA045	810 MPI HEAD ASSEM	25.00
PRA046	810 MPI PRESSURE PAD	3.00
PRA038	810/1050 TANDON DRIVE BELT .	3.00
PRA077	1050 WORLD STG DRIVE BELT...	6.95
PRA048	1050 TANDON TRK ZERO SENSOR.	12.00
PRA047	1050 WRLD STG TRK ZERO SENSOR	12.00
ACG087	STICK-ON DRIVE NUMBER LABELS.	1.00
ACA052	810 DRIVE REAR LABEL SET ...	5.00
ACA054	810 DRIVE DOTS (SET OF 4) ..	1.00
PRA041	10' CHIT	75.00



ST FLOPPY DRIVE PARTS

PRS012	3.5 MECH DS BOTTOM BUTN 1/2	159.95
PRS029	3.5 MECH DS SIDE BUTTON 1/3	159.95
PRI001	3.5 MECH DS FUJITSU IBM 1/3	50.00
PRS041	3.5 MECH DS EPSON 1/2	159.95
PRS031	3-1/2"-5-1/4" MOUNTING KIT	14.95

PRS019 ST DRIVE I/O & POWER BOARD 29.95
ST HARD DRIVE PARTS

ACS032	ASTRA SCSI HOST ADAPTER ...	99.95
ACS017	BERKELEY SCSI HOST ADAPTER.	134.95
ACS016	ICD SCSI ADV. PLUS HOST AD	139.95
ACS015	SUPRA SCSI HOST ADAPTER ...	99.95
PRG014	ADAPTEC SCSI 4000 MFM CNTRL	99.95
PRG015	ADAPTEC SCSI 4070 RLL CNTRL	124.95
PRG020	LEADMAN HD CASE/POWER.1F/2H.	89.95
PRG017	IMPULSE HD CASE/POWER 2X3...	59.95



8-BIT INTEGRATED CIRCUITS

ICA296	800 ANTIC	CO12296	3.50
ICA377	800 CPU 6502	CO14377	3.50
ICA299	810 ROM C	CO11299	3.50
ICA099	850 ROM B	CO12099	12.00
ICA541	1050 EPROM L		4.50
ICA329	810 FDC WD1771.....	CO14329	4.50
ICA001	1050 FDC WD2793		19.95
ICA303	ASSEM REV B	CO60303	7.50
ICA502	BASIC REV A CHIP SET		3.50
ICA947	BASIC REV C	CO24947	12.00
ICA991	FREDDIE	CO61991	12.00
ICA805	GTIA	CO14805	4.50
ICA745	MPU 6507	CO10745	3.50
ICA499	OS ROMS (499B-599B)		3.50
ICA795	PIA 6520	CO14795	3.50
ICA750	PIA 6532	CO10750	3.50
ICA294	POKEY	CO12294	3.50
ICA328	RAM 6810	CO14328	3.50
ICA444	VCS TIA 444	CO10444	12.00
ICA697	XL/XE ANTIC	CO21697	12.00
ICA618	XL/XE MMU	CO61618	4.50
ICA598	XL/XE OS	CO61598	12.00
ICA806	XL CPU	CO14806	4.50
ICA472	XL DELAY	CO60472	4.50
ICA953	XE GATE ARRAY.....	CO25953	12.00

ST INTEGRATED CIRCUITS

ICS005	RAINBOW TOS 1.4 (2 CHIP SET)	90.00
ICS006	RAINBOW TOS 1.4 (6 CHIP SET)	90.00
ICS912	MMUCO25912	28.00
ICS913	DMA CONTROLLERCO25913	26.00
ICS914	VIDEO SHIFTERCO25914	26.00
ICS915	GLUE CHIPCO25915	28.00
ICS982	68000-8 CPUCO25982	27.00
ICS983	YAMAHA SOUND CHIP ...CO25983	10.00
ICS984	68901 MFPCO25984	16.00
ICS985	6850 ACIACO25985	3.95
ICS988	PHOTO COUPLER PC900..CO25988	2.95
ICS028	DISK CNTRL WD1772. ..CO26028	25.00
ICS122	KEYBOARD CHIPCO70122	15.00
ICS643	CUSTOM BLITTERC101643	39.95
PRS050	MMU/GLUE CLIP50
PRS049	MMU/GLUE SOCKET	4.50
ACS092	SQUARE CHIP PULLER	24.95

Organize your cartridges FLIP 'N' FILE with ...

FLIP'N'FILE is a smokey colored plastic case with a storage capacity of 8 Atari computer cartridges and 10 diskettes. The unique lid design provides easy access and doubles as a carrying handle.

ACG061 **\$9.95**

DISKMINDER 75 - Organize those diskettes!!

This durable molded plastic smoked colored case holds 75 5-1/4" diskettes! Front carrying handle with molded index dividers. Get several while they last at this LOW price!!!

ACG042 **\$4.95**

OPTIMA SPECIAL!!

Super premium high quality OPTIMA 5-1/4" diskettes. Single Sided, Double Density. Comes packaged 10 diskettes per box in a durable interlocking plastic holder. You can interlock as many cases as you wish making a very attractive diskette library!

SUG067 **\$5.99**



Explore the Sciences with...
ATARILAB

ATARILAB STARTER SET - Contains the AtariLab Interface, a panel that all AtariLab modules plug into - along with everything you need to set up your own temperature and heat-energy experiments. There's a temperature sensor, an electronic thermometer that sends temperature readings to your computer; plus there's a standard bulb thermometer for field checks and calibrating. ATC045 **\$19.95**

ATARILAB LIGHT MODULE - Is the refrigerator light really off when you close the door? What's the best way to capture energy? Make these discoveries with this remarkable Light Module. Includes light sensor, light assembly, light stand, polarizer, analyzer wheel, light filters, test tube, and light stick. Discover the fascinating properties of light and the world around you. Requires AtariLab Starter Set. ATC046 **\$9.95**

The Starter Set and Light Module are both on cartridge.

SPARE PARTS:

BKA037	ATARILAB Starter Set manual	5.00
BKA055	ATARILAB Light Module manual	5.00
ATC021	ATARILAB Temperature module cartridge	5.00
PRA069	ATARILAB temperature sensor	3.00

.Success With Math

Success with Math works with the student every step of the way. Easily understood, on-screen instructions illustrate the step-by-step process of problem solving used throughout each program. Errors are identified as they occur and the student is directed to the source of the mistake before continuing on. An error analysis at the end of each problem helps to monitor overall progress. Problems are generated at random with new ones appearing each time the program is run. (Req. disk drive).

Fractions: Multiplication and Division

Grade Levels 5 to 8 **\$4.95** ATD249

Linear Equations

Grade Levels 7 to 11 **\$4.95** ATD529

This catalogue was created with PageStream on an Atari 520 ST.

ATARI 800/XL/XE SOFTWARE ON CARTRIDGE

ENTERTAINMENT

ATC095	3D TIC-TAC-TOE	9.95
ATC169	ABRACADABRA (CART ONLY)....	5.00
ATC164	AIRBALL (XL/XE)	24.95
ATC008	ALIEN AMBUSH	9.95
ATC158	ACE OF ACES (XL/XE)	24.95
ATC153	ARCHON	14.95
ATC100	ASTEROIDS	15.95
ATC036	ASTRO CHASE (400/800).....	14.95
ATC127	ATARI TENNIS	9.95
ATC011	ATLANTIS	14.95
ATC139	BALL BLAZER	14.95
ATC149	BARNYARD BLASTER	*24.95
ATC091	BASKETBALL	14.95
ATC141	BATTLEZONE	19.95
ATC024	BEAMRIDER	9.95
ATC144	BLUE MAX	19.95
ATC019	BOULDERS & BOMBS	14.95
ATC111	CAVERNS OF MARS	19.95
ATC110	CENTPEDE	14.95
ATC023	CHICKEN (400/800).....	1.95
ATC013	CHOPLIFTER (BRODERBUND)....	14.95
ATC156	CHOPLIFTER (ATARI)	19.95
ATC015	CLAIM JUMPER (400/800).....	7.95
ATC009	CLOUDBURST	9.95
ATC162	CRIME BUSTER	*24.95
ATC150	CROSSBOW	*24.95
ATC007	CROSSFIRE	9.95
ATC160	CRYSTAL CASTLES(XL/XE).....	19.95
ATC159	DARK CHAMBERS (XL/XE).....	24.95
ATC146	DAVIDS MIDNIGHT MAGIC.....	19.95
ATC047	DECATHALON	9.95
ATC106	DEFENDER	9.95
ATC031	DELUXE INVADERS	9.95
ATC171	DEMON ATTACK (400/800)	14.95
ATC151	DESERT FALCON	14.95
ATC113	DIG DUG	19.95
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ATC117	DONKEY KONG (CART ONLY)....	5.00
ATC126	DONKEY KONG JR.....	19.95
ATC124	EASTERN FRONT (1941).....	14.95
ATC125	EASTERN FRONT (CART ONLY)..	5.00
ATC115	E.T. PHONE HOME	9.95
ATC148	FIGHT NIGHT	19.95
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ATC143	FOOD FIGHT (XL/XE).....	19.95
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ATC038	FROGGER	14.95
ATC112	GALAXIAN	9.95
ATC152	GATO	24.95
ATC034	GOLF (400/800)	9.95
ATC147	HARDBALL	19.95
ATC166	INTO EAGLES NEST(XL/XE)....	19.95
ATC004	JOURNEY TO PLANETS	9.95
ATC130	JOUST	14.95
ATC133	JUNGLE HUNT	12.95
ATC022	KABOOM!	9.95
ATC155	KARATEKA	19.95
ATC018	KRAZY ANTICS	14.95
ATC145	LODE RUNNER	24.95
ATC161	MARIO BROS (XL/XE).....	19.95
ATC005	MEGAMANIA	9.95
ATC132	MILLIPEDE	9.95
ATC098	MISSILE COMMAND	10.00
ATC099	MISSILE COMMAND (CART ONLY)	5.00

ATC134	MOON PATROL	14.95
ATC012	MR. COOL	9.95
ATC128	MS. PAC MAN	19.95
ATC163	NECROMANCER	9.95
ATC154	ONE ON ONE (XL/XE).....	19.95
ATC170	OZZY'S ORCHARD (CART ONLY).	5.00
ATC105	PAC MAN (CART ONLY).....	5.00
ATC071	PAC-MAN/QIX/CASE.....	9.95
ATC131	PENGO	19.95
ATC026	PITFALL	9.95
ATC050	PLATTERMANIA	9.95
ATC119	POLE POSITION	19.95
ATC039	POPEYE	14.95
ATC068	Q-BERT	14.95
ATC107	QIX	9.95
ATC138	RESCUE ON FRACTALAS	19.95
ATC043	RETURN OF THE JEDI	14.95
ATC037	RIVER RAID	9.95
ATC118	ROBOTRON:2084	14.95
ATC137	SKY WRITER	15.95
ATC030	SLIME (400/800).....	4.95
ATC025	SPRINGER	7.95
ATC094	SPACE INVADERS	9.95
ATC096	STAR RAIDERS	10.00
ATC097	STAR RAIDERS (CART ONLY)...	5.00
ATC142	STAR RAIDERS II	19.95
ATC157	SUMMER GAMES (XL/XE).....	24.95
ATC092	SUPER BREAKOUT (PADDLES)...	19.95
ATC035	SUPER COBRA	14.95
ATC075	SUPER PAC MAN (CART ONLY) .	9.95
ATC165	THUNDERFOX	19.95
ATC028	WIZARD OF WOR.....	9.95
ATC001	ZENJI	9.95
ATC003	ZONE RANGER	9.95

* = REQUIRES LIGHT GUN

PRODUCTIVITY

ATC120	ATARIWRITER REV. A	39.95
ATC121	ATARIWRITER REV. A CART ONLY	19.95
ATC122	ATARIWRITER REV. C (FOR 1027)	39.95
ATC123	ATARIWRITER REV. C CART ONLY	19.95

EDUCATION

ATC046	ATARI LIGHT MODULE (REQ ATARILAB STARTER SET)	9.95
ATC045	ATARILAB STARTER SET	19.95
ATC040	MATH ENCOUNTERS	9.95
ATC093	MUSIC COMPOSER	9.95
atc137	SKY WRITER	19.95
ATC136	TYPO ATTACK	22.50

FISHER PRICE:

ATC062	DANCE FANTASY (AGE 4-8)....	8.95
ATC063	LINKING LOGIC (AGE 4-8)....	8.95
ATC064	LOGIC LEVELS (AGE 7 -12)...	8.95
ATC065	MEMORY MANOR (AGE 4-8).....	8.95
ATC014	FISHER PRICE 4 PACK.....	19.95

SPINNAKER (AGE 3-10):

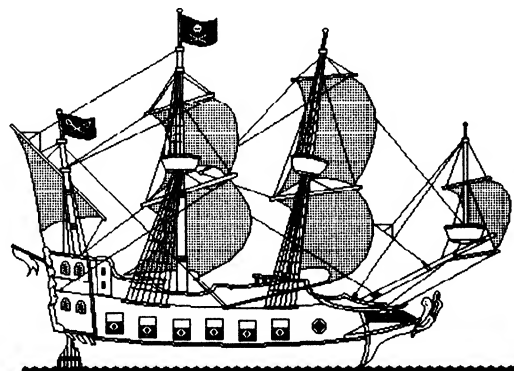
ATC053	ALPHABET ZOO	9.95
ATC054	DELTA DRAWING	4.95
ATC055	FACEMAKER	4.95
ATC056	KIDS ON KEYS	9.95
ATC061	ADV.CREATOR (400/800).....	9.95
ATC058	FRACTION FEVER	9.95

ATARI 800/XL/XE SOFTWARE ON DISKETTE

ENTERTAINMENT

ATD289	12 ADAMS ADVENTURES	14.95
ATD465	ADAMS GRAPHIC ADVENTURES...	26.95
ATD805	ADVENTURE TRILOGY	14.95
ATD010	ALIANTS	17.95
ATD015	ALT. REALITY CITY	26.95
ATD702	ASSASSIN COVE	9.95
ATD562	ASSAULT FORCE 3-D	19.95
AP0167	ASTROLOGY	14.50
AP0138	ATARIORACLE	14.50
ATD011	AUTO DUEL (64K)	26.95
ATD027	BANDITS	5.35
ATD263	BISMARCK	26.95
ATD868	BLACKJACK	9.95
ATD860	BLOCKABOO! (TETRIS)	13.50
ATD654	BLOCKBUSTER	7.95
ATD812	BLUE MAX	9.95
AP0178	BLUE TEAM BRIDGE	14.50
ATD151	BOP & WRESTLE (64K)	13.50
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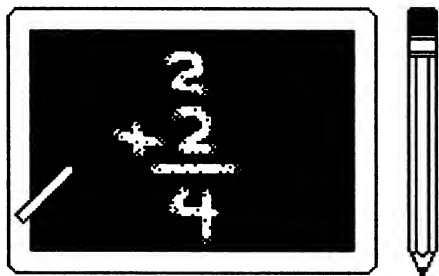


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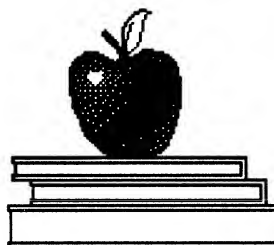
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PPD044 C.U.E.S. EDPACK #1 - Six mathematics games, including, +, -, *, /, guessing games, roman numeral tutorial, and drill & practice lessons. Hi-res geometry and algebra equation plotters. International geography game plus two USA states and capitals lessons.

PPD045 C.U.E.S. EDPACK #2 - Generates any mathfunctions. Create a custom spelling bee, interactive N. & S. American lesson. Metric system tutorial, Prime factors, Linear interpolation, quadratic roots, simultaneous equations, and more!

PPD047 DATABASE MGR. & DISK UTIL. - Suprindx & diskdir, two of the most popular user group disk directory databases. SETCHEK - simple sector checking utility. CALENDAR - prints monthly calendar- QUIKSORT - learn to sort faster in BASIC. Includes SUPERDUP.SYS, and DUP.SYS.

PPD063 ASTRONOMY & METEOROLOGY - Includes an observation simulator, a hurricane locator/tracker; a planetarium simulation, planet tracker and a weather forcaster which uses your barometric readings to predict weather conditions.

PPD064 RADIO & ELECTRONICS - Includes a YAGI antenna designer, three resistor design and decoder programs, and an LC-circuit value computer. HAM utilities include call record program and a routine to put a clock and call-letter log on screen. Easy to modify to your needs.

PPD071 PERSONAL FINANCE AND EDUCATION - Includes a personal bookkeeper, a life insurance analyzer, a ledger program and a teacher's computer gradebook.

PBC006 THE ABC's OF CPR - A two-disk tutorial on how to save a life by administering Cardio-Pluminary Resusatation (CPR). Excellent for both children and adults.

PBC018 MICROCHECK - This program is an electronic checkbook that allows you to keep track of all your checkbook activities.

PBC054 HOME FINANCES - Bargraphs, Ira, Sinking Funds, Business Applications.

PBC059 EDUCATIONAL - Basic add, Subtract & Multiply, States & Capitals, typing tutor, counting by step and more.

PBC068 PRINTSHOP LABEL MAKER - Make any size pin feed labels using Printshop graphics. Supports Epson, Gemini, and Prowriter printers. Includes docs to make drivers for other printers.

PBC069 DOT MAGIC - Prints text files, address labels, graphics and Pic files using a variety of fonts. Req. XL/XE and 1050 drive.

PBC070 DOT MAGIC FONTS - Two sided disk full of additional fonts to use with Dot Magic. Req. XL/XE and 1050 drive.

PBC084 DISK LABELER - Reads file names from disk and prints labels.

PBC085 JOYTYPE - Allows handicapped to type without using a keyboard. Requires printer and joystick.



ARTS & GRAPHICS

PPD015 GRAPHICS GALORE - ATARI RAINBOW LOGO, SPIRAL, SPIDER, COLORING PROGRAM, and much more!

PPD017 PHOTO GRAPHICS - A colorful collection of an entire disk full of excellent high-resolution digitized photos.

PPD033 CROCKFORD'S WHIMSEY - A super-real 3-D DANCING BALL, a musical EAR TRAINING DRILL, plus an endless 3-D maze where you search for musical passages.

PPD053 PD MICROPAINT ARTIST - Includes: Draw, Elastic, Zoom, Fill, and Halt Fill modes. An unlimited number of colors and patterns. Use the mini-DOS for file handling. Follow documentation to include files in your BASIC programs. Includes 8 microscreen pictures.

PPD060 HEAVY METAL ART - Includes Vampire Girls from Venus, Valkyrie D'N'D Heroes, Space Dock, and more!

PPD065 130XE ARTSHOW - Has sixteen great pictures all loaded into the extra 64K at once, and then displays them by page- flipping from one to the other. The program that does this is in LISTable BASIC form, and you can study it and modify it to load your own compressed Microillustrator files.

PPD070 130XE HI-RES DESIGNER - For the 130XE only. Contains R-DRAW, a new Mode8 paint program loaded with features. Includes BASIC source code for the program.

PPD073 THE RAMBRANDT COLLECTION - Design special effects slide shows for Rambrandt pictures. Supports 130XE RAM disk and comes with a selection of Rambrandt art. Rambrandt not req.

PPD074 STEVE DONG'S GALLERY - Steve Dong's pictures use multiple DLI's to create many colors. Each picture has its own special loader.

PBC001 TITLE SCREEN - Create a colorful Title Screen that will load in front of your program and automatically run your program.

PBC003 ADULT DEMO - A new twist on the old Atari in-store demo ... for adults only!!

PBC004 GRAPHIC DEMO #1 - A robot and space ship that will really show off the graphics capabilities of your Atari computer!

PBC005 GRAPHIC DEMO #2 - Written in Germany, this demo will dazzle you with it's beautiful colorful graphics and music like you never dreamed possible!

PBC009 ATARI GRAPHIC DEMO - Another great graphics demo from Germany that shows off the power of the 8-bit computer. Dozens of kalidescope type pictures that change each time the program is run and some really great music.

PBC010 FUJIBONK - This disk contains the famous bouncing Atari fuji, the 8-bit version of the ST bouncing ball, and several others.

PBC011 JOYSTICK SKETCHPAD - This is the disk version of the cassette software that comes packaged with the 1020 printer. Side 1 is the sketchpad for drawing your own pictures and side 2 contains the demo programs that plot various designs on the printer.

PBC014 PRINTSHOP GRAPHICS VOL. #1 - 110 Printshop icons.

PBC015 PRINTSHOP GRAPHICS VOL. #2 - 110 Printshop icons.

PBC016 PRINTSHOP GRAPHICS VOL. #3 - 112 Printshop icons.

PBC033 PRINTSHOP GRAPHICS VOL. #4 - 100 Printshop icons.

PBC034 PRINTSHOP GRAPHICS VOL. #5 - 100 Printshop icons.

PBC035 PRINTSHOP GRAPHICS VOL. #6 - 100 Printshop icons.

PBC036 PRINTSHOP GRAPHICS VOL. #7 - 100 Printshop icons.

PBC031 MAGIC LANTERN - A slide show program for Koala & Touch Tablet pictures. Automatically loads and displays all pictures on the disk. Includes an assortment of pictures too.

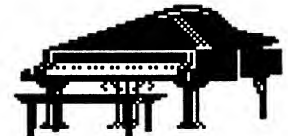
PBC032 CHRISTMAS DISK #1 - A selection of Christmas trees, snow flake maker, and holiday songs from the M.A.C.E. library.

PBC037 TOUCH TABLET PICTURE DISK #1 - 24 pictures to use with the Touch Tablet or Koala pad including SUPERMAN, CAREBARE, YODA, GOOFY, MICKEY, UHURA, TWEETY, and more.

PBC078 K.S.S. PAINT - German paint program that uses joystick control.

PBC079 MAX HEADROOM - Great animated demo of Max.

PBC081 GRAPHICS & SOUND DEMOS - Camelot, CES, Van Halen, Yes, Passion and Ball song III.



MUSIC & SOUND

PPD014 MUSICAL HITS - STARWARS & other famous themes - M.A.S.H., Happy Days, Young and the Restless, and more! Does not require Music Composer cartridge.

PPD016 SOUND & GRAPHICS - A whole disk of Music and Drawing application programs - for programming, school, home use: BABY PRO SOUND, TUNE RITE, ETCH SKETCH, and more.

PPD049 BEATLES COMPENDIUM -

PPD050 ROCK OF THE 80'S -

PPD051 ALL THAT JAZZ -

PPD052 ATARI SPEAKS HUMAN - NACHRIC and VANHALEN are two mind blowing digitized human voice experiments. Put David Lee Roth inside your Atari (Hint: NACHRIC is an eerie hello in German from our Atari friends overseas - crystal clear!)

ATARI 800/XL/XE PUBLIC DOMAIN DISKS - \$3.99

UTILITIES & PROGRAMMING

PPD010 SUPER UTILITIES #1 - Includes: MICROASSEMBLER with USR ROUTINES & ASSEMBLER. A disk documentor, do automatic line number with NUM! Connect parallel printer ports 3 & 4, and a memory tester.

PPD011 SUPER UTILITIES #2 - MODEM, Telecommunications software. HOME INVENTORY tracks your belongings, TYPO, the original ANTIC proofreader BUBBLE SORT, an E-Z data controller. RENUMBER BASIC line numbers, Plus, COMPARE, a listings difference checker.

PPD012 SUPER UTILITIES #3 - TINY TEXT, a word processor. GTIA TEXT WINDOW. LABEL PRINTER, RT CLOCK, add real timing to your system plus DISASSEMBLER, offers M/L analysis.

PBC007 UTILITY DISK #1 - A great disk packed with hard-to-find utilities like cassette-to-disk, tape-to-tape, tape-to-disk, disk-to-tape and much more!

PBC008 UTILITY DISK #2 - More of those hard-to-find utilities like cart copy, tape dump, tape dupe, etc.

PBC020 UTILITY DISK #3 - A nice assortment of useful utilities including Bootbuilder, Label Print, Directory Print, Message Maker, Time Clock.

PBC051 UTILITY DISK #4 - Memory map, Quickdos, Color tester, RPM tester, Ram tester and more.

PBC052 UTILITY DISK #5 - System statistics, File selector, Polycopy, Disk label maker, Formatter, RPM tester.

PBC053 UTILITY DISK #6 - Create a borderless screen, Touch Tablet tester, Marquee maker, Joystick tester, Paddle tester, and various other utilities.

PPD020 ANTIC FORTH - A double-sided disk that includes: Powerful FIG-forth language, an EDITOR, plus ON-DISK TUTORIAL (tutorial requires FixXL).

PPD026 THE FIXXL (TRANSLATOR) - FIX XL disk contains entire compatible 400/800 OS so XL/XE owners can run ALL Atari software.

PPD041 HOMEPAK CUSTOMIZER - If you own HomePak, this disk will allow you to change dozens of parameters: new character sets, key repeat rate and bell toggle, auto line-feeds on/off (essential for MCI and Delphi). Special handlers for MPP modem, ATR-8000, and R-Verter owners. 130XE owners can use the RAMdisk patch to access their extra 64K.

PPD043 ARTDOS - If you use microscreen graphics or special character sets in your programs, ArtDOS will load them to your screen directly from DOS -- no graphics program is required. New DUP.SYS menu options include Load Micro-painter file, Load Micro-Illustrator file, Load or Display Character Set.

PPD046 ESSENTIAL UTIL. (+EPSONAIDS) - Eight utilities for Epson MX and FX owners. SYSAT an Atari system status monitor. PROTECT scrambles BASIC programs. Convert USR code into BASIC strings. Plus 14 more!

PPD048 PROGRAMMER'S DESIGN TOOLS - Redefine any mode character sets. Create

computer graphics with SKETCH. Experiment with POKEY chip with SOUNDLAB. DATABASE is a general purpose file management system. Plus a lot more!

PPD054 ACTION! UTILITIES #1 - Six Action! programs, including 4 Epson screen & character dump routines. Superfast GTIA screen loader. Display list example. Internal DUP.SYS written in ACTION! Plus 5 graphics demo's.

PPD055 ACTION! UTILITIES #2 - Machine language assembler works with Action! monitor (plus docs). Disassemble ML programs in Action!. Hi performance in-RAM sort utility. Convert DOS 3 to DOS 2 files. Generate a self-relocating binary load file. Binary load menu with rainbow background.

PPD067 DOS 4.0 - Compatible with single, 1050 enhanced, and double density drives. Comes with 100-screen-on-line help system & 1 documentation.

PPD069 MONITOR/DEBUGGER AND MORE - Features a machine language monitor/debugger with Source code, Renumber program with Assembly source code, convert DOS 3 files to DOS 2.5, Print labels from HomeCard, Print multicolor text on the 1020, convert graphic screens into text graphics & more.

PPD088 ICON GRAPHICS EDITOR - Draw Printshop icons with this advanced paint program. Requires Printshop.

PBC002 PRINTSHOP UTILITY - Prints the designs you made with the Printshop graphic editor. Each design is printed in miniature format including the name of the picture.

PBC012 DIAGNOSTIC DISKETTE I.O. - Contains print tests for the 825, 1020, and 1027 printers, test for 835 modem, and a tape and disk exerciser.

PBC017 INSIDE ATARI BASIC - This disk is intended for use with the book Inside Atari Basic. It contains most of the demo programs which eliminates having to type in the routines.

PBC021 POKEY PLAYER - A set of programs that can be used to add music to your own Basic programs. Includes documentation.

PBC038 NUMERIC KEYPAD HANDLER - Master diskette to use with the Atari CX85 keypad.

PBC039 ARCHIVE - Archive is a method of compressing and combining files into a single ".ARC" file. A great timesaver when uploading and downloading large files. Disk contains both the ARC and un-ARC programs.

PBC040 TURBO BASIC & COMPILER - An improved BASIC with compiler. Compatible with most Atari BASIC programs. Includes complete documentation and several demos. (XL/XE ONLY)

PBC041 ATARI BASIC POWER PACK - This disk contains a series of BASIC routines which are designed to be used like macros or run-time files.

PBC065 COPYMATE 4.3 - Fast disk copier. Single or double sided drives supported. Formats destination, write verification and good error handling.

PBC066 COMEDY DOS - A strange and different version of DOS. Good for a laugh.

PBC071 BASIC DEMOS - Sound and graphics, Apple Kill, Painter and Pics, Tank, GTIA demos, and some songs.

PBC074 KOALA UTILITIES - Convert Pics, 3 viewers, 6 Pic files and docs



TELECOMMUNICATIONS

PPD036 AUTODIALER TELEPHONEBASE - Hayes-compatible machine language telephone database dials 100 different phone numbers. Dials codes for most long-distance carriers such as Sprint, MCI, and ITT. Prints standard form-fed labels. (850 interface required).

PPD037 VT100 TERMINAL EMULATOR - An 80-column terminal program without any special hardware. This will turn your Atari into a DEC-compatible VT100 graphics terminal. Supports: Hayes compatible (850 interface and R-Verter), Atari 835 and 1030, and MPP1000 modems. Access on-line VAX graphics. Use with any DEC minicomputer, including Delphi and CompuServe. Ready-to-run, complete documentation included (requires Fix XL and a monitor).

PPD038 KERMIT TERMINAL EMULATOR - Now your Atari 800 can talk to the new Atari ST'S, IBM PC's, and many other minis and micros. Comes ready to run, with documentation. Supports Hayes compatible (850 interface) modems.

PPD040 MSCOPE MPP TERM. EMULATOR - MSCOPE is a special version of TSCOPE just for the MPP1000 series of modems. This is the only way to view CompuServe's on-line graphics. Comes with complete documentation.

PPD059 CENTEX 7.83 - ATARI TERMINAL Features: joystick input, auto log-on macros, adjustable delay rate, SPRINT & MCI code support, am/pm clock, on-line timer, adjustable margins, on-line help menu, auto-dial database auto-redial, 300/1200 bps, unlimited file capture, Xmodem and built-in disk utilities package, and more.

PPD080 AMIS XM10.BBS from M.A.C.E. - A full featured bulletinboard for the 835, 1030, and XM301 modems. Supports auto answer on the XM301. Contains instructions to build a ring detector for other modems.

PPD081 1030 EXPRESS/TSCOPE - A superior modem program. Works with 835, 1030, and XM301 modems. Use TSCOPE for CompuServe VIDTEX on-line R.L.E. graphics.

PPD082 850 EXPRESS/TSCOPE - Works with non-Atari modems that use the 850 and other interfaces. supports 300, 1200, and 2400 baud. Use TSCOPE for CompuServe VIDTEX on-line R.L.E. graphics.

PPD083 TEK 4010 GRAPHICS TERM. EMULATOR - Turns your Atari into a Tektronix Graphics dumb terminal emulator that displays 32 or 64 columns of text, and graphics at 256x195 resolution. Dump the 19k buffer to the screen or an Epson compatible printer. Requires a Hayes compatible modem.

PPD087 MPP EXPRESS/MSCOPE - This version was made especially for owners of the MPP1000

ATARI 800/XL/XE PUBLIC DOMAIN DISKS - \$3.99

series modems. Use MSCOPE for Compuserve
VIDTEX on-line R.L.E. graphics.

PBC063 SX212 AMODEM - A version of
AMODEM to use with the Atari SX212 modem.
Includes handler.

PBC064 SX212 EXPRESS - The popular terminal
program for use with the Atari SX212 modem.

PBC067 MODEM CHESS - Play chess through
the 835, 1030 and XM301 modems. Includes an
autodialer.

PBC073 BBS SYSOP'S TOOLS - MattEdit,
MattLabel & docs, RatEdit & docs, BBS Fontmaker



VARIETY AND MISC.

PBC023 VARIETY DISK #1 - A selection of
games (Thunderbird, Camel, etc.), and a variety of
demos including GTIA & sound.

PBC027 VARIETY DISK #2 - A selection of
several games including Crazy Eights, bowling,
Space Caverns & Mindbuster, a Database, and an
editor for S.A.M. (Req. S.A.M. program).

PBC029 VARIETY DISK #3 - Games include
Alpha Run, Tag, Dragon Master, Puzzle, etc. a
cassette copy, a digital clock and a budget
program.

PBC047 VARIETY DISK #4 - Electric Company,
Programmer aptitude test, Civil War simulation,
Lost Treasure, Lander, Dog Bite Adventure.

PBC048 VARIETY DISK #5 - Keycode gives both
hex and decimal value of any key pressed.
Personnal Librarian, Database file system,
Calculate distance, time, rate.

PBC049 VARIETY DISK #6 - Family decision
maker, on-screen timer, paddle tester, Event
calendar, key stroke decoder.

PBC050 VARIETY DISK #7 - Player maker
helper, Checkwriter, Disk Inspectr, Function key
editor, Text Loader, and more.

PBC055 VARIETY DISK #8 - Number averaging,
Label maker, Garden Planner, Stock solution
computation & various demos.

PBC060 VARIETY DISK #9 - Character Editor,
Tale maker, Microscope Stage Driver, Par and
more.



FUN AND GAMES

PPD072 TRIVIA QUIZ - Play this game alone or
with 2 friends (2 on XL/XE) or create your own trivia
files with 350 questions per disk (730 with double
density). Includes instructions and Assembly
source code.

PBC013 DON'S SCREWBALL - A unique twist
on the popular game of pinball is depicted on this
disk. **FOR ADULTS ONLY!**

PBC019 GAME DISK #1 - A selection of games
including SpeedSki, Cosmic Defender, Harvey,
Demon Birds, HighRise, Beamation, and more.

PBC022 GAME DISK #2 - Includes Solitaire,
Bingo, Incoming, Dungeon, Wireball, an 80 column
screenmaker and more.

PBC024 GAME DISK #3 - Games include
Number Battle, Showdown, Tank Battle, Dog
Fight, etc., (Won't work on XL/XE)

PBC025 GAME DISK #4 - Includes Scrambled
Eggs, Blockade, Defend, Courting Crickets, Knight
and some music programs.

PBC026 GAME DISK #5 - Games include
Yahtzee, Spider, Space Cadet, Juggler, Lunar
Lander, Stellar Defense, Animal, and more.

PBC028 GAME DISK #6 - Includes Black Jack,
Eliza, Runaway, Search, Comp III, Maze Rider,
Hex Puzzle and more.

PBC030 GAME DISK #7 - Includes Nim,
Hamurabi, Gunner, The Price is Right, Gomoko,
Cannon Duel, Treasure and more.

PBC044 GAME DISK #8 - Grubs, Matches,
Snakes, BATS, Simon, Wildwest, Crickets, Laser
Barge and more.

PBC045 GAME DISK #9 - Starwars Attack,
Engulf, R-Robot, Sky Diver, Sub War, Space
Dock AND more.

PBC056 GAME DISK #10 - Labyrinth, Robot War,
Kamikaze, Racer, Skullman, Simon & Wordwars.

PBC057 GAME DISK #11 - Babybox, Hurdler,
Life, Skigame, Moonbase, Craps, Keytype,
Raccar.

PBC058 GAME DISK #12 - Hangman, Maze1,
Maze2, Slots, Super Quiz Addition.

PBC061 GAME DISK #13 - Alien, Blackjack,
Darkstar, Matches, Towers.

PBC062 GAME DISK #14 - Froggie, Myripede, &
Warrior

PBC042 MICRO TALES #1 - Cave Man Joe - A
computer storybook for children by Charlie Parker.

PBC043 MICRO TALES #2 - The Noisy Giant - A
computer storybook for children by Charlie Parker.

PBC046 ADVENTURE - An all text game simply
entitled ADVENTURE!

PBC072 STARTREK - Startrek game and docs.

PBC075 CAVES OF DOOM - Text adventure and
docs.

PBC076 GOLD HUNT II - Graphics adventure.
Includes docs and an editor for creating our own
levels.

PBC077 MILBORNE (MILESTONE) - Popular
French pcard game.

PBC080 WHEEL OF FORTUNE - Includes 8
puzzle data files and docs.

PBC082 VARIETY OF GAMES - Scrabble,
crossword creator, Castle Morgue adventure.

PBC083 KNOBS AND KNOCKERS - Adult
pinball game. Similar to Don's Screwball. Playboy
digitized pics.

PBC086 SCRIDS - Hop into your Whirlygig and
enter the dungeon of the Scrids! Blast hundreds
of these evil glitches back into the garbage heaps
of the computer technology from whence they
came. 100% machine language by Jim Davis.

PBC087 NIGHTMARE MANOR - Find your way
through McGregors mysterious mansion and
recover the Chalice of Hope and the Amulet of
Light! Nice Graphics - 100% machine language -
includes docs on disk/ By Jim Davis.

PBC088 SEA FALCON IV - Pilot the
technologically advanced warship into hostile
waters and take on the Gattin Ocean Bases. A
very good arcade style game with many screens
and increasing difficulty levels by Jim Davis.

PBC089 FUSEBOX - A fuse has blown in your
house and you have to find the fuse and FuseBox!
An interesting graphics & text adventure type
game by "Mr. Ray".



LAST MINUTE ADDITIONS

PBC090 PRINTSHOP GRAPHICS VOL. #8 -
Sports icons for use with Printshop.

PBC091 PRINTSHOP GRAPHICS VOL. #9 -
Vehicle icons for use with Printshop.

PBC092 DISK LABEL MAKER - Reads file
names from your disks and prints them on variable
sized labels.

PBC093 SNAPSHOT - Allows you to run two
programs at the same time and switch back and
forth between them.

OUR STORE POLICY

Please make your selections
carefully.

ALL SALES ARE FINAL
Defective merchandise will be
repaired or replaced with the same
item.

**NO REFUNDS OR
EXCHANGES**

90 day warranty on all hardware.
**PRICES ARE SUBJECT TO
CHANGE WITHOUT NOTICE**



SOFTWARE BONANZA!!

ANTIC TITLES FOR THE ATARI 400/800/XL/XE
(All titles are on diskette)

ENTERTAINMENT

ASTROLOGY - Create beautiful charts for your family and friends. Imaginative gifts, always popular. (APO167) **\$14.50**

ATARIORACLE - The computer OUJI board. Predicts the future, answers all questions, picks LOTTO numbers. (APO138) **\$14.50**

BLUE TEAM BRIDGE - Tournament level. Play at any time, improves your bidding- or learn to play. Great graphics. (APO178) **\$14.50**

CHOP SUEY - Joystick-busting, action-packed, martial arts excitement. One of our best all-time sellers. (APO162) **\$14.50**

COLOSSUS CHESS 3.0 - The best Atari chess game for the serious player, beginner, or Grand Master. (APO161) **\$14.50**

CRIBBAGE & SEVEN CARD STUD - Two great card games. The poker players don't cheat, but they bluff. (APO173) **\$14.50**

DRAGON'S QUEST - A wonderful illustrated adventure game for your entire family. Fast and fantastical. (APO139) **\$14.50**

KING TUT'S TOMB - 48 dangerous, multi-screen tombs, or construct your own. (APO149) **\$14.50**

KLONDIKE SOLITAIRE & SEVENS - Two classic strategy card games. Hours of recreation. (APO174) **\$14.50**

PUZZLER - Infinite jigsaw puzzles, use our own pictures. Set difficulty level for any age group. (APO150) **\$11.95**

LORD OF THE ORB (APO103) **\$14.50**
SARATOGA (APO104) - **\$14.50**
DIGGERBONK (APO107) - **\$11.95**
GALAHAD & THE HOLY GRAIL..... (APO110) **\$14.50**

TAXICAB HILL (APO137) **\$14.50**
OMAR (APO140) **\$11.95**
HALLEY PATROL (APO159) **\$17.95**

ORBIT- A TRIP TO THE MOON..... (APO168) **\$14.50**

TELECOMM

BACKTALK 1.2 - The Atari becomes a communications droid with the macro command feature. (APO154) **\$17.95**

CHAMELEON CRT TERMINAL EMULATOR 4.03 - One terminal becomes five in a matter of minutes. requires 48K RAM. (APO113) **\$17.95**

BBCS II - 1030/XM301 VERSION - Build your own powerful, custom Bulletin Board. Define up to 26 terminal types and directly support up to 25 other kinds of computer. (APO153) **\$22.50**

PRODUCTIVITY

CREATIVE PROCESS 1.8 - An indispensable outline processor. (APO151) **\$17.95**

DEEP BLUE C COMPILER & MATHLIB - The all purpose language and math library. (APO188) **\$17.95**

FLOATING POINT PACKAGE - Includes Extended D.D.T. - A powerful combo for assembly language. (APO189) **\$17.95**

INTERLISP/65 2.5 - A subset of the standard "INTERLISP" dialect of LISP. (APO191) **\$17.95**

RAMBRANDT 2.0 - The ultimate paint software on two disks. (APO157) **\$17.95**

SPELL MAGIC rev. 5 - Check documents generated by other word processing programs, and in context with the document display feature. (APO144) **\$17.95**

SPACE BASE - A stellar information data base. A complete, instant Astronomy reference source. (APO142) **\$17.95**

MAPWARE - Add maps to your programs. 9000 pairs of coordinates available. Requires Atari Basic. (APO134) **\$17.95**

MEMOREASE+ - Learn to memorize efficiently and quickly. (APO163) **\$17.95**

ENHANCED DRAWIT! - A graphics mode 7 paint package with compression utilities. (APO108) **\$14.50**

PRINTER DRIVER CONSTR SET..... (APO131) **\$17.95**

WORD MAGIC & GRAPHICS MAGIC - Word magic is a high-powered wordprocessor with cut-and-paste, and many font types. Graphics Magic easily inserts graphics into any document. (APO130) **\$14.50**

EARTHVIEWS - Call up 250,000 different maps and vies of the Earth instantly. Includes detailed hi-res maps. (APO141) **\$17.95**

GRAPHICS SHOP - Use your own Atari picture files for your Printshop signs, banners and letterheads. (APO156) **\$17.95**

COLOURSPACE - Use your joystick to create mind-boggling light shows. (APO166) **\$14.50**

SPEEDREAD+ (APO164) **\$17.95**
CARTOONIST (APO124) **\$14.50**
HOME CARD (APO175) **\$14.50**

UTILITY

BASIC VIEW - A must for all programmers. Shows actual execution of program code while program is running. (APO192) **\$17.95**

ENHANCED POKEY PLAYER - Input and edit music. Includes tutorial. (APO147) **\$14.50**

ENVISION - Create stand-alone pictures or produce Basic and Assembler Source Codes. Requires Basic, MAC/65, SYNAssembler, Epson compatible printer. (APO185) **\$17.95**

PICTURE PLUS 3.0/LISTER PLUS 1.5 - The complete graphic utility set. (APO179) **\$17.95**

SCREEN PLOT - Print color micro-screens on most plotters including the Atari 1020 plotter. (APO135) **\$14.50**

SHERLOCK 1050 - Restore crashed disks with the trace option feature. (APO155) **\$17.95**

SOLID OBJECT MODULE - Create 3-D objects easily. Requires Rambrandt. (APO182) **\$14.50**

ENVISION - Create multi-screen 8-way scrolling pictures and build animations of up to 128 frames. (APO185) **\$17.95**

INSTEDIT 2.0 (APO117) **\$7.50**
CUSTOM BLEND (APO118) **\$7.95**

800/XL/XE PROGRAMMING LANGUAGES & UTILITIES

LIGHTSPEED C DEVELOPMENT SYSTEM

Lightspeed C is a C compiler for the 8-bit Atari that supports most, but not all all of the standard C definition. Floating point is handled through 6 member character arrays and 17 floating point functions . Lightspeed C supports all the binary and unary operators except those dealing with structures and unions and included a syntax checking editor.

The compiler is 10-15 times faster than Deep Blue C, the linker is 5 times faster, and programs run 2-3 times faster. Lightspeed C comes with a standard I/O library containing over 100 functions written in assembly language including specific routines for graphics, player missiles, joystick, paddles and more. Included 4 single sided disks and a 72 page manual. (ATD311) **\$35.95**

CLSN PASCAL (REQ. 128K)

With CLSN Pascal you will step into the world of higher level structured languages and discover many of the advantages they have over BASIC. At the same time you will not be subject to constantly swapping disks and reloading a compiler and editor in order to get a program running. CLSN Pascal is designed to circumvent all those difficulties giving you a complete, integrated programming environment.

The manual is not meant to be a Pascal tutorial, but rather a point of reverence for this particular dialect of Pascal along with the inside technical information of CLSN Pascal.

(ATD747) **\$35.95**

ATARI MICROSOFT BASIC II

ATARI Microsoft BASIC II puts the power of the most advanced BASIC language in an easy-to-use, quick-loading 16K ROM cartridge. When you insert the cartridge in your computer and turn the computer on, you're ready to use a wide variety of Microsoft BASIC programs. Add the Microsoft BASIC II Extension diskette and you can tackle most any BASIC programming job - from the simplest to the most complex. You can also convert Microsoft BASIC programs written for other computers so that they run on your Atari. A whole new world of creative programming awaits you!

As part of this package you get a thorough set of guidelines for its use, including a reference manual and a quick reference guide.

(ATC076) **\$31.50**

ATARI MACRO ASSEMBLER AND PROGRAM TEXT EDITOR

The ATARI Macro Assembler and Program Text Editor offer the ultimate in software development capabilities for the most advanced Atari Home computer user. Macro Assembler is a fast assembler of 6502 assembly code capable of sophisticated programming techniques such as macro definition, library file references, conditional assembly, listing control, and cross-referencing tables.

Program Text Editor allows fast creation and editing of program text files with automatic file backup. Powerful editing commands make modifications straight forward. This package includes two manuals and a quick reference guide. Atari Macro Assembler and Program Text Editor come on one diskette. (ATD315) **\$22.50**

FORTH FOR THE ATARI



FORTH from Elcomp Publishing, Inc. is an extended Fig-Forth version, Editor and I/O package included. Utility package includes decompiler, sector copy, hex-dump (ASCII), Atari file handling, total graphics and sound, joystick program and player missiles..

Two game demos (sound and animation) and a mailing list written in FORTH are included along with a 118 page book "Forth on the Atari Learning by using". It is a complete introduction into FORTH on the Atari 8-bit computer.

With FORTH, once you know it, an application can be written and debugged faster than any other programming language. (ATD819) **\$19.95**

ATMAS EDITOR & MACRO ASSEMBLER

This package from Elcomp Publishing, Inc. is one of the most powerful Editor/Assemblers for the Atari 8-bit computer. A complete programming environment is provided as a combined machine language program on disk. If desired, the Editor could effectively be used as a wordprocessor or as an editor for other high level languages. The Editor is fully screen oriented. Assembly can be started directly from the Editor.

The Assembler translates in three passes. If an error is encountered the assembler stops and returns to the Editor with the Cursor at the position, where corrections can be made immediately. The Assembler interprets all existing opcodes of the 65xx language set as well as a few pseudo opcodes. It translates 12k of source code in about 5 seconds. Extensive manual included.

(ATD818) **\$19.95**



ATARI PILOT

PILOT is an easy to learn and use programming language. PILOT's clear, simple commands make it an ideal language for introducing computer programming to children and adults. In just a few hours, beginners can be writing programs that create sound, graphic designs, and interactive word games.

PILOT also has a powerful set of simple graphics commands "turtle graphics" for drawing colorful pictures on your screen, a sound command that plays up to four simultaneous musical voices, and commands for recording information on tapes and diskettes. Recommended for ages 8 to adult. (ATD316) **\$19.95**

800/XL/XE PROGRAMMING LANGUAGES & UTILITIES

ATARI LOGO

A popular educational language for students and teachers, for use at home or school. Logo is simple enough for preschoolers and sophisticated enough to challenge college students. A small triangular cursor called a "turtle" is used to draw graphics easily. Logo includes sound and music commands which use the Atari's music synthesis capability.

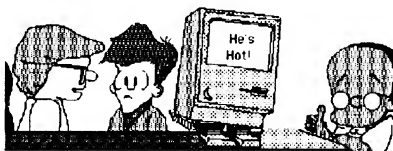
Features include four different types of screens; cataloging commands; and a TRACE command for programming and debugging. Logo gives you the ability to do LIST processing and read music, graphics, and text files previously created with Logo.

Logo cartridge only **\$10.00** (ATC080)
Reference manual only **\$5.00** (BKA033)
Ref. manual & Instruction book set..... **\$19.95** (BKA063)

ATARI BASIC

BASIC (Beginners All-purpose Symbolic Instruction Code) is simple enough to let you get started in programming now, yet challenging enough to let you keep exploring for a long time to come. BASIC's flexibility and learning ease have made it the standard among languages available for home computers. Atari BASIC has the ability to put your player/missile graphics and 4-voice sound capabilities to full use.

Advanced commands such as PEEK and POKE and the ability to call up assembly language subroutines let you probe deeply into the inner wizardry of your computer. Atari BASIC is a floating-point BASIC with 9- to 10-digit numeric precision. All computer peripherals are fully accessible.



BASIC cartridge Rev. A **\$5.00** (ATC086)
BASIC cartridge Rev. C..... **\$15.00** (ATC087)
BASIC Self Teaching Guide ... **\$5.00** (BKA021)
Inside Atari Basic book **\$5.00** (BKA032)
BASIC reference manual **\$5.00** (BKA034)

ACTION!

Action! is a language which was designed specifically for use with your 6502-based Atari computer. Programs written in Action! run as much as 10 times faster than those written in any other language. Action! supports both byte and word sized variables in both signed and unsigned modes. Action! comes fully equipped with a monitor mode that allows you to choose between compiling, editing, running a program, setting system parameters, displaying memory and more. It also has a 128 column screen editor that is used for entering Action! programs.

The Fastest, High Level language Available for the Atari: A versatile, structured language that runs at almost assembly language speeds (100+ times faster than BASIC).

Best Structured Language: Incorporates features found in PASCAL, C, ALGOL, and ADA, yet has many of the same commands familiar to Atari BASIC programmers.

The Editor: Many advanced features for easily creating and modifying source text ... two separate program windows, each allowing up to 240 characters per line ... fast horizontal and vertical scrolling ... move and copy text ... string find and replace ... and much more!

The Monitor: Selects compilation options, saves compiled programs, examines variable values and memory locations ... and even traces the execution of your programs.

The Compiler: Super fast compilation into machine code, accepting source from the Editor or from tape or disk.

The Library: A built-in collection of useful subroutines for you to use in your programs including: string manipulation ... print procedures and formatting ... I/O routines ... and, graphics and game controller routines. **\$55.95** (ATD305)

ACTION! TOOLKIT



Helps you write Action! programs fast! Save your valuable programming time. The Action! Toolkit saves you time by giving you a ready-to-use library of Action! source code for Advanced I/O functions, Turtle Graphics, Sort Routines, Player/Missile Graphics, Floating Point Numbers, Memory Allocation, and more!

The Action! Toolkit shows you how to write functional Action! programs by giving you full source code to a music maker, complete arcade games, and several demonstration programs. Requires 40K Memory, Disk Drive and Action! **\$20.95** (ATD306)

BASIC XL

Programs run faster: A special FAST command precompiles the program currently in memory. Programs run 2 to 4 times faster than they would using Atari BASIC. Write better programs faster: BASIC XL will automatically number program lines and renumber entire programs on request. Offers many advanced commands and special functions ... string arrays and search ... disk commands directly from BASIC ... extended input and output ... English like error messages and program debugging with Trace. Uses only 8K of RAM! Runs on any Atari 8-bit computer. **\$41.95** (ATD307)

BASIC XL TOOL KIT: Includes the BASIC XL Runtime Package. **\$20.95** (ATD207)

ATARI ASSEMBLER EDITOR

Assembly language is the command code system built into the Atari's 6502 microprocessor. So when you use the Atari Assembler Editor, you're actually speaking the computer's own language. Advanced users can write faster, more efficient programs in assembly language, then perfect them by single-stepping through and observing how memory and the processor's registers are affected by each instruction. Store programs at any time on cassette or diskette and recall them later for editing or execution.

Assembler Editor cartridge rev A..... **\$3.50** (ATC089)
Assembler Editor cartridge rev B **\$15.00** (ATC090)
Assm. Ed. Reference manual **\$5.00** (BKA039)

DEEP BLUE C COMPILER & MATHLIB

One of the most transportable languages - runs on other computers with only minor modifications! Eliminate the tedious hours of assembly language debugging! Faster and more powerful than BASIC. This general purpose language is the "De Facto" standard for the new generation of multi-user "workstation computers" and 68000-based machines like the Atari ST. Pointers, recursive functions, and high-level control structures make complete software systems easy-to-design, implement and maintain.

Mathlib is a whole new library of math functions designed to expand your Deep Blue C Compiler into the area of floating point calculations. Mathlib provides the access that Deep Blue C doesn't to the functions in the Atari Operating System Floating Point ROM.

Among the 32 math functions are: integer/floating point, degree/radians, and ATASCII/floating point conversions, floating point addition, subtraction, division, multiplication, square roots, natural and base 10 logarithms and exponentiation and more!

Demonstration programs provide examples of how it's used, and how you can use Mathlib in Turtle Graphics.

\$17.95 (APO188)

800/XL/XE PROGRAMMING LANGUAGES & UTILITIES

MAC/65

Mac/65 is the fastest and most complete macro assembler you'll ever find on the market with super fast memory-to-memory assemblies at the rate of hundreds of lines per second.

Convert from any assembler to Mac/65 with ease using Text mode. Powerful cross reference capabilities. Produces assembly code that's as readable as BASIC.

Get started fast - Mac/65 comes equipped with source code for several BASIC look-alike macros. Swap between assembling and debugging with one command. Runs on any Atari 8-bit computer. **\$55.95** (ATD313)

MAC/65 TOOL KIT



With a little help from the MAC/65 Tool Kit you'll soon be programming in assembly language. The dozens of macros found within the framework of this toolkit make the job so much easier. Save hours of work and produce more readable programs with macro equivalents of dozens of familiar commands. Program with BASIC-like macros such as: POKE, GOSUB, GET, PLOT, SETCOLOR and SOUND.

Requires MAC/65. Runs on any Atari 8-bit computer. **\$20.95** (ATD314)

BASIC XE

What good is more memory if you can't use it? Now you can with BASIC XE. Triple your program and database space in an instant by typing the EXTEND command (EXTEND command requires a 130XE, or an 800XL/ 1200XL/XE Game Machine with memory upgraded to 128K).

Structured programming gives you the benefits of Pascal-like program structures without sacrificing BASIC's simplicity.

Sort arrays of strings or numbers faster than you ever thought possible with the powerful SORT command.

Save hours of computing time with the all-new set of fast math operations. More than 40 additional commands packed with power, yet takes only 8K of memory.

Runs on any Atari XL/XE with at least 64K. **\$55.95** (ATD308)

* * * * * SPARTA DOS X * * * * *

Sparta DOS X is the most progressive disk operating system ever designed for the Atari 8-bit computer. Its magnified approach to power, support and generous DOS amenities are destined to expose limitless opportunities. The manual provides you with an in-depth look into the sophisticated world of Sparta DOS X, beginning with the basics of DOS to a technical analysis of the Sparta DOS X disk and file structure. The manual also includes a wealth of information on the command set, batch files, I/O redirection, search paths and more, so that you may take full advantage of Sparta DOS's outstanding power and features. In little time you will be able to perform complex tasks with ease and configure your system for optimum use.

Not only does Sparta DOS X cater to the entire 8-bit line, but also employs full use of extra memory with RAM disks supported up to 1 MB and high speed operation when teamed with either Indus GT or Atari XF551 drives. The lightning-quick ARC utilities are credited for storing, compressing and extracting files with record setting speed and efficiency. These qualities and many more rank Sparta DOS X as the disk operating system of the future ... for today's Atari 8-bit user.

Runs on a 600XL (with expanded memory), 800XL, 1200X, 65XE, 130XE, and the XE Game System. **\$55.95** (ATD261)

SPARTA DOS TOOLKIT

Now Sparta DOS is reaching new potentials with some help from Sparta DOS Toolkit! It's packed full of power and ready to boost Sparta DOS with utilities written especially for the serious user.

Each innovative tool commands a new form of energy and strength when teamed with Sparta DOS. Just look at what these tools can do for you!

WHEREIS: Find a filename (full or partial) anywhere on your disk drives.

SORTDIR: Sort your directories by name, extension, date or size.

VDELETE: Prompted delete files command

RENDIR: Rename a subdirectory without changing its contents.

DOSMENU: A Sparta DOS menu for Atari DOS 2 lovers.

PROKEY: 20 programmable softkeys, show current pathname, plus more built in commands.

CLEANUP: Rebuilds corrupted Sparta DOS disks.

Requires Sparta DOS Construction Set or Sparta DOS X.

\$27.95 (ATD492)



SPARTA DOS CONSTRUCTION SET

Sparta DOS gives your Atari 8-bit the power of an MS-DOS style machine with it's powerful built-in command processor.

Features:

* Supports subdirectories and time/date stamping of files * Special menu program allows rapid multi-file transfer, erasing and more * Supports single, dual and double density, 40 & 80 track 5-1/4" drives * Intelligent switching between densities * Supports UltraSpeed disk I/O with the US Doubler * Over 30 external commands packed with tons of features * Allows reading and writing of Atari DOS 2 formatted disks * Supports up to 16 Meg per drive and up to 8 drives without taking up more memory * Supports the full 360K with the Atari XF551 drive!

Runs on any Atari 8-bit computer with at least one drive. Some advanced features are only supported on computers with 64K or more.

\$27.95 ATD583

800/XL/XE PROGRAMMING LANGUAGES & UTILITIES

★ ★ ★ ★ ★ **TOP-DOS** ★ ★ ★ ★ ★

TOP-DOS is a sophisticated Disk Operating System that offers many of the features of the DOS's found on much larger computers. **TOP-DOS** includes all of the commands and features of the Atari DOS 2.0s plus many more, yet the memory-resident portion of **TOP-DOS** is the same size as that of the Atari DOS.

TOP-DOS 1.5 Features:

Help Facility - available for all commands; Full Screen Use - Shows more history of previous command executions; Status Display - Shows the status of the drive, number of buffers for open files, the state of the options, and values of MEMLO and MEMTOP; One-Line-Commands - saves time and space on the screen; Hello File - Automatically executes a file of **TOP-DOS** commands and displays messages on Boot-Up; And... many other features too numerous to mention.

TOP-DOS Plus Features:

All the features of **TOP-DOS** plus Automatic selection of density; High speed data transfer with Happy Computing's WARP Speed; Ram disk drivers to handle AXLON compatible ramboards to 1 meg, and other XL/XE ramboards which use the \$D301 port address; Split Module allows a large ramboard to be configured as many ramdisks; BASIC Control for 800XL/130XE computers to enable or disable BASIC; Audible tones to indicate command completion and more.

TOP DOS PROFESSIONAL Features:

This version has all the features of **TOP-DOS** and **TOP-DOS PLUS** with a lot of added features including Sector Copy - any range of sectors may be copied from one drive to another; Sector Verify - verifies sectors of one drive against those of another with differences displayed on screen; Verify files byte by byte; Double sized directories may be selected; Multiple Sector VTOC's; Subdirectories which may be used to divide your files into logical groups; Logical/Physical drive # mapping; Alphabetization of directory listings; Multiple disk duplication; hard drive support and much much more!

TOP-DOS 1.5

\$17.95 ATD490

TOP-DOS PLUS

\$26.95 ATD491

TOP-DOS PROFESSIONAL

\$44.95 ATD866



BACKUP, REPAIR, AND PROTECT YOUR SOFTWARE!!

(No hardware installation required)

DISKWIZ II - Complete and affordable disk editing, repair, and duplication system for Atari compatible drives. Simultaneous hex/ascii display and editing. Print out all modes to any printer. Dumps special and inverse characters to your graphic printer. Fast mapping and byte searches. File link trace, speedcheck and adjust, block move, auto link pointer, file code change, vtoc bit map changes or check, cross sector dissambler. Fix deleted or open files, and dup file names. Single and double density. ATD494 **\$26.95**

DISKIO - Get your data back on track! Reconstruct an erased, scrambled or destroyed directory recovering most, if not all the lost files. Trace through files to find out where the problem is. Check a range of sectors or even an entire disk for bad sectors and lock them out. Supports single, double, and enhanced density, hard drives and ramdisks. ATD276 **\$29.95**

SD/DD 256K XL SECTOR COPIER - This program was designed specifically for the Atari 800XL computer with the Newell 256K ram upgrade. It supports both single and double density drives up to 2880 sectors per disk. Copies a full double density disk in just one pass. Make multiple copies while only reading the source disk once. ATD689 **\$13.50**

IMPERSONATOR - Now you can make normally running back-up copies of all your 4K, 8K, and 16K cartridges. The special software allows you to save data from a cartridge to an ordinary disk file, which runs exactly like the original cartridge when it's used with the IMPERSONATOR cartridge that plugs directly into the cartridge slot on your 800, XL, or XE computer! ATD503 **\$26.95**

CHEAT - Get more out of your games with CHEAT. Tired of spending days trying to beat a game? Tired of getting stuck just when you need another life? CHEAT is an innovative product that gives you the chance you need to beat your games. CHEAT works with hundreds of Atari games to give you unlimited lives or power. End the frustration and get more hours of enjoyment out of your games. ATD552 **\$22.50**

SCANALYZER - Scans and analyzes all Atari programs. Works on programs stored on disk or cartridge, or loaded into memory. Converts complex machine language into readable Assembly language. Transforms any Atari BASIC program into listable, modifiable, BASIC. Changes a 4K, 8K, or 16K cartridge into a binary load file that you can view and change. Clearly shows protection techniques such as bad or duplicate sectors, bad data marks, and forced CRC errors. It even finds and displays hidden directories. No other program does all this!! ATD498 **\$26.95**

CHIPMUNK - Want to create working, unprotected back-ups of your 8-bit software without expensive hardware modifications? Now you can - with CHIPMUNK. the latest innovative breakthrough in backup software. Now you can put your expensive, original disks away for safekeeping. CHIPMUNK back-ups can be created and run on any standard Atari disk drive. The best part is each and every back-up copy you make is completely unprotected! CHIPMUNK backs up hundreds of programs, even those heavily protected!! ATD493 **\$31.50**

SOFTWARE PROTECTION TECHNIQUES - This book, along with the accompanying disk, offers everyone the opportunity to learn the state-of-the-art in software copy protection. By using the examples and sample programs, this easy to understand book is ideal for advanced programmers down to beginners for learning more about copy protection techniques. ATD474 **\$22.50**

ADVANCED PROTECTION TECHNIQUES - Learn how to make programs or files accessible only with a password you select. Use file encryption to protect your title, copyrights, etc. so that no one can change them. Automatically check for bad sectors. Allow a program to run only the number of times you select before it self-destructs. These techniques and more are featured in this book with it's companion disk. ATD555 **\$22.50**

800/XL/XE PROGRAMMING LANGUAGES & UTILITIES

BETTER SAFE THAN SORRY!! BACK UP YOUR VALUABLE SOFTWARE!!

(Requires hardware installation in your 810 or 1050 disk drive)



HAPPY ENHANCEMENT - Easy-to-use backup technique. Requires no technical knowledge or understanding to make backup copies of your valuable disks. Supports multi-drive, RAM disk, double density (1050 only). High speed transfer and more.

The Warp Speed Happy Backup program: Completely automatic, nothing to figure out - insert disks and press return. Can write to a blank disk, format write and verify in one operation. Automatic program tracing: copies only the tracks that are used. Efficient memory utilization which reduces the number of disk insertions. Requires only one Enhanced disk drive, most backups will work on a standard drive.

Warp Speed Multi Drive Happy Backup program: Same features as above plus support of multiple Enhanced drives. Can be used with up to 4 Enhanced drives. Source and all destination drives read and write in parallel. Format write and verify 3 complete disks in less than 3 minutes.

The Warp Speed Happy Compactor program: Reduces the number of disks required to backup your library. It combines up to 8 self booting disks into one disk with a menu. Compacted disks run only on a Happy Enhanced drive. Pays for itself by saving on disks. Single or dual Enhanced drive operation.

Happy Warp Drive DOS: Improves Atari DOS 2.0S to use warp speed reading and write with verify. Uses all features of BASIC, PILOT, FMS, and DUP at top warp speed.

Happy Warp Drive Sector Copy program: Standard format whole disk read, write and verify in 105 seconds. Use with single or dual drives, mix Enhanced and Non-Enhanced drives.

810 HAPPY ENHANCEMENT - \$79.95 ACA008
1050 HAPPY ENHANCEMENT - \$125.00 ACA007 (limited quantities)

ARCHIVER EDITOR - For those who want more than just a simple backup. The technical persons Happy. Far more power than a Happy drive, but may require some knowledge, trial and error. Has the ability to repair and fix crashed disks where a Happy can only backup. The 1050 version supports double density.

The 1050 Super Archiver with chip eliminates the need for patches and PDB files. Copies are exact duplicates of originals and will run on any drive. Without exaggeration, the Super Archiver is the most powerful programming/copying device available for the 1050 drive. Installation consists of a plug-in chip and 6 simple solder connections.

CAPABILITIES:

	Ver. 1	Ver. 2	Ver. 3
	ARCHIVER	SUPER ARCHIVER	1050 CHIP
Copy sectors per track	25	28	35
Map sectors per track	24	31	42
Slow down drive for over 19 sectors	MANUAL	MANUAL	AUTO
	GUESS	MESSAGE	
Short sector copy	MANUAL	SEMI-AUTO	SEMI-AUTO
RAM disk support	NO	YES	YES
Fuzzy sector	NO	READ	READ/WRITE
True double density	1050	1050	1050



Areas of improvement from version 1 to version 3: format length, memory overflow, printer support, disassembler, double sector, skew, data transfer, error messages, and diagnostics.

810 ARCHIVER CHIP W/SIDE PCB VER. 1) **\$39.95** ACA013
810 HAPPY ARCHIVER SOFTWARE VER. 1) **\$29.95** ACA015 *
1050 HAPPY ARCHIVER SOFTWARE (VER. 1) **\$29.95** ACA014 *
SUPER ARCHIVER SOFTWARE (VER. 2) **\$29.95** ACA016 **
1050 SUPER ARCHIVER CHIP (VER. 3) **\$69.95** ACA012
* Requires Happy installed ** Requires ACA013, ACA014, OR ACA015



PHANTOM SECTOR MAKER - Installs quickly into any drive (no soldering required). Makes precise Fuzzy or Phantom sectors instantly. Fully adjustable capability allows you to Fuzz various portions of any sectors or the entire sector itself. It will allow you to backup most protected programs which do not contain custom formats using your unmodified drive and will add considerable copying power to existing Happy and Archiver drives. Will find and display valid data, CRC errors and Phantom sectors automatically!

The Deluxe version allows you to switch between CRC and Phantom sectors without having to readjust hardware module each time.

PHANTOM SECTOR MAKER 810 **\$44.95** ATD222
PHANTOM SECTOR MAKER 1050 **\$44.95** ATD236
PHANTOM SECTOR MAKER 1050 DELUXE **\$53.95** ATD221

ATARI 800/XL/XE PRODUCTIVITY PROGRAMS ON DISKETTE

MONEY MANAGER

from Melody Hall

Sixteen Budget and Actual categories can be entered on a monthly basis for a 12-month period. Full analysis is provided including budget and actual comparisons, and detail by individual items. Bar charts provide graphic representation of budget and actual amounts for each period.

Information can be easily stored on disk for later updating, revision or reference. At year-end, after making a record copy of your budget, the push of a button sets up another year of saving you money. The money Manager can be interfaced with the Electronic checkbook.

ATD487 **\$8.95**



DATA MANAGER

from Melody Hall

This is a general information storage and retrieval system. It can be used to easily store information on a wide variety of subjects including Christmas Card Lists; Recipes; Club, Client or Vendor lists; etc. Each item can be from 1 to 8 lines long. For reference, information can be recalled by category, name, date range, amount, etc.

Statistical analysis of amounts is also possible since Data Manager can produce the Sum, Average, Standard Deviation, and Frequency Charts for any statistical data entered into the system.

ATD322 **\$8.95**

ELECTRONIC CHECK BOOK

from Melody Hall

Organize and record checkbook transactions on your computer. Information recorded includes: check or deposit number, description or comment date, classification code (groceries, entertainment, etc.), and amount.

Checkbook balance is automatically computed. Transactions can be sorted and recalled by a number of ways including: by date, by description, by classification. A real help at tax preparation time. The Electronic Checkbook can also produce the sum and average for transaction amounts by indexed categories.

ATD584 **\$8.95**

FORMS GENERATOR

from

Twenty-fifth Century

Use the scrolling spreadsheet style screen to design almost any form to suit your exact needs. What you see on-screen is what you get on paper. Use the text mode with any 80-column printer or the high-res graphics mode with the Epson, Gemini/Star, Okidata, Panasonic or Prowriter for remarkably realistic forms. Once you've designed a form you can make all calculations automatically. You can move about the form calculating extended prices, subtotals, and even sales tax. Forms may be saved to disk.

ATD678 **\$21.50**

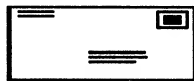
MAILING LIST PLUS

from

Twenty-fifth Century

You'll truly appreciate Mailing List whenever you have to send anything to anybody. Program use is simple and straight forward. Names and addresses are typed on the screen as you would want them to appear on your labels. On-screen corrections can be made at any time while viewing the names and addresses.

Mailing List not only stores names and addresses, but searches by first name, last name, city, or zip, incorporates a 6-digit identification code per name and prints by category on mailing labels. Double column label printer is supported.



ATD680 **\$13.50**

RECIPE MANAGER

from

Twenty-fifth Century

Recipe Manager stores your favorite recipes in electronic form. As you browse through recipes on your screen, you can modify them or pick one and print it on the printer.

The FIND CATEGORY/RECIPE option lets you search for a particular recipe name or category.

The CALCULATE RECIPE option automatically multiplies or divides each measurement (halves, doubles, triples, etc.) so you can instantly adjust for different servings.

ATD681 **\$13.50**

TELEPHONE MASTER

from

Twenty-fifth Century

Telephone master lets you record and recall all of your telephone numbers. One or two numbers can be stored for each person. In addition, it allows you to record the address and a note for each person on file. A directory command gives a complete, alphabetized directory of all names and numbers. Staple the pages together and you have a complete, up-to-date personal telephone directory that you can keep conveniently by your phone.



ATD688 **\$13.50**

INSTANT ALPHABETIZER

from

Twenty-fifth Century

Here's the program you've been looking for to get those names, book titles, record albums, computer software titles, video cassettes, etc. in alphabetical order -- and fast! Instant Alphabetizer uses a fast sorting procedure to alphabetize most lists in just seconds. You can save the lists to diskette for later updating or you can print the list on the printer. Instant Alphabetizer also lets you edit or delete individual items on a list and supports automatic multi-disk directory alphabetization and the 130XE ramdisk.

ATD682 **\$13.50**

ATARI TIMEPIECES

from

Twenty-fifth Century

SUPERCLOCK is a full screen hands-clock with the digital time in the center. Bands of color stream out from the center of the face. Accurate enough to serve as a real time-piece. There is also a 24 hour version included.

ALARM CLOCK is a utility that places the time on the top line of the screen while you program or use most BASIC programs. The alarm sounds at the time you set it for.

ATD687 **\$6.99**



ATARI 800/XL/XE PRODUCTIVITY PROGRAMS ON DISKETTE

THE NEWSROOM



Design, create and print your own newspapers. Unleash your creativity by designing your own newspapers - complete with pictures and text. Create a newspaper with your computer easily and achieve professional results fast. **Visit the Photo Lab.** You can select from a library of over 600 pieces of clip art, combine them, alter them or even create your own unique pictures with a powerful array of graphic tools. **Create distinctive Banners.** Use extra-large type faces, borders and fill patterns. **Work at the Copy Desk.** Select from five fonts to enter text with a sophisticated, easy-to-use wordprocessor. **The Layout Editor controls all design elements of the newspaper.** Position your photos wherever you wish ... your text will automatically rearrange itself around the photos each time.

Go to Press! Print out your newspaper on any popular printer using letter or legal-sized paper. Let the Newsroom help you design a newspaper for your family, favorite club, office, friends across the country, class, business associates, or church.

ATD324 **\$13.50**

AWARDWARE

Design & print Awards, Certificates, Ribbons, Tickets & more! Print traditional certificates, awards, licenses, tickets or announcements. Or, take a more humorous approach and create upbeat awards and mementos! You can even design your own stationery or memos.

- * Over 80 award and certificate templates for home, school and office
- * Quick Award option to get you started fast! Five font styles.
- * Border and graphic seal options
- * Easy to follow on-screen instructions
- * Serious and humorous choices

ATD144 **\$13.50**

NEWS STATION

from
Reeve Software

News Station is the answer to your page layout needs. It divides your page into eight plates ... on these plates you can enter text, import text from a file, draw, and import pictures. Where News Station really shines is in compatibility. News Station uses standard fonts (seven are included) in 64 different sizes, accepts Micro Painter pictures, and works with Print Shop icons. It's ease of use makes it suitable for the novice and its flexibility makes it the right choice for the professional.

ATD288 **\$26.95**

NEWS STATION COMPANION

from Reeve Software

News Station companion is an extension of features for the News Station. First it offers the ability to divide an entire text file into plates. Imagine the ease of using a word processor to enter your news stories and then having News Station Companion generate plates for you! Second, it offers a plate manipulator that will expand your plates (ideal for banner making), third it offers a picture converter for using both the top and bottom of a picture, and finally it's always nice to save your plates and with the librarian, it will pack 8 plates into one file for archival storage and unpack them for later use.

ATD138 **\$26.95**

PUBLISHING PRO

from
Reeve Software

Publishing Pro goes one step beyond News Station. While not offering all of News Station's flexibility, Publishing Pro offers object oriented page layout. It allows you to generate headers, columns of text, and icons, and then use them anywhere on your page and for those that want the flexibility of News Station we even offer the ability to export pages from Publishing Pro to News Station.

ATD137 **\$35.95**

PAGE DESIGNER

Page Designer is an easy to use layout program that allows the user to create full-page layouts with multiple font styles. Page Designer stacks two graphic eight screens on top of one another. Includes the ability to convert touch tablet screens to be used with Page Designer. Includes an 80 column text mode to display lots of text information on a single page. Overlay text on graphics, mix multiple text styles and save files to disk. Page Designer is fully compatible with Rubber Stamp, Megafont II+ and Typesetter. Can also be used to add text to your Koala, Touchtablet and Computereyes files.

ATD136 **\$13.50**

TYPESETTER

Typesetter, especially when coupled with Rubber Stamp is one of the premier Atari graphic utilities. You can create pages that look almost professionally typeset. You can create just about anything: letterheads, posters, title pages, signs, invitations and even a newsletter.

Complete design freedom: load graphics 7+/8 files, Rubber Stamp files and Page Designer files. Create clip art using the sketchpad and place them anywhere on the page. Add text in multiple sizes. Control almost every dot on the printed page. Supports your Epson, Prowriter, Gemini, Panasonic, NEC, Citizen or compatible printer.

ATD400 **\$17.95**

RUBBER STAMP

Create logos, name cards, letterhead, labels and more. Modify your graphics 7+ and 8 screens - invert, compress, mirror, compress, expand and more. Flip your graphics screens to create T-shirt transfers. Add text to your graphics using any Atari character set. Control the height and width to get 32 different character sizes.

Convert your Print Shop icons to Typesetter and Rubber Stamp formats. Print up to 99 graphics labels with our special label printer. Use your Rubber Stamp creations with both Page Designer and Typesetter. Supports your Epson, Panasonic, Citizen Mammesmann Tally, Gemini, SG or compatible printer.

ATD125 **\$13.50**

ATARI 800/XL/XE PRODUCTIVITY PROGRAMS ON DISKETTE

HOME ACCOUNTANT

from Continental Software

The Home Accountant comes with an easy-to-use, tutorial-style user's guide which takes you through the program step by step and does not assume you must be an expert in computer technology.

- | | |
|--|---|
| <input type="checkbox"/> Maintains up to 100 budget categories* | <input type="checkbox"/> Unlimited annual transactions, fiscal or calendar year |
| <input type="checkbox"/> Keeps track of up to five checkbooks | <input type="checkbox"/> Custom search and retrieval of transaction information |
| <input type="checkbox"/> Prints checks, if desired | <input type="checkbox"/> Allows up to 1000 transactions per month* |
| <input type="checkbox"/> Prints a personal balance statement, income and expense summary. | <input type="checkbox"/> Transactions may be "split" among different budget categories |
| <input type="checkbox"/> Prints net worth statement | <input type="checkbox"/> Flags transactions for tax purposes |
| <input type="checkbox"/> Allows automatic transactions* | <input type="checkbox"/> Maintains transaction history |
| <input type="checkbox"/> Provides fast bank reconciliation | <input type="checkbox"/> Provides Hi-Res graphics for any category by bar graph, line graph, or trend analysis* |
| <input type="checkbox"/> Allows file extensions on multiple diskettes | |
| <input type="checkbox"/> One program handles cash, checkbooks, credit cards and other liabilities and expenses | |

Requires 48K, one drive, printer

ATD274 **\$19.95**

THE BOOKKEEPER

The Atari Bookkeeper is a general ledger system designed for business people with little or no background in computers. The system itself is very easy to use, with color-coded screens and a variety of prompting messages that help you move quickly through the operating procedures. A color-coded, Simplified Guide is also provided for your convenience in getting the system up and running as quickly as possible.

The Bookkeeper uses the double-entry accounting method which is standard accounting practice. It may require careful study in the beginning, but once mastered can make your bookkeeping much faster and easier.

Day-to-day financial transactions are entered into the system through the following journals: Checks Written, Cash Received, Invoices Written, and General Journal.

The program also provides you with the following printed reports: General Ledger, Accounts Receivable Ledger, Accounts Payable Ledger, Profit and Loss Statement, Trial Balance and Balance sheets. In addition to these reports, several other printouts are possible such as listings of your customers, your vendors, and your journal entries.



ATD826 **\$12.95**

ATD827 **\$17.95** (With numeric keypad)

HOME MANAGER KIT

Home Filing Manager: You know you wrote it down somewhere, but you can't find it. Now there's a better way! Store your notes, names and addresses, menus and other information on a handy diskette. The Atari Home Filing Manager creates electronic "file cards" that are easily retrieved. You can find any card you need by title or alphabetical listing, or use the search function. Just enter a few words and the Home Filing Manager finds each card containing them. Why look any further?



ATD828 **\$6.95**

FAMILY FINANCES: Once you start working with the Atari Family Finances program you'll be amazed at how easily your household budget starts falling into place. You'll develop a solid picture of how much you really need each month for essentials. And how much will be left over for entertainment and miscellaneous purchases. This practical, two-part program itemizes and analyzes everything coming in and everything going out. By recording both your income and expenses in 13 separate categories, Family Finances helps you create an ongoing operative budget.



ATD829 **\$6.95**

ATD386 **\$12.95** Home Manager Kit (both programs)

NET WORTH

The Scarborough System, Your Personal Net Worth is the program that manages your family's most important money matters; income, expenses, investments, personal property and budgets ... quickly and easily. It's all you'll ever need in a home financial program. Here are ten very good reasons to own Your Personal Net Worth:

- | | |
|--|--|
| <input type="checkbox"/> Set up a budget (as many as 350 categories) and then compare your actual income and expenses to the budget. | <input type="checkbox"/> Your Personal Net Worth may be tax deductible. Consult with your accountant. |
| <input type="checkbox"/> Keep a record of all your banking and credit card transactions, and reconcile statements instantly. Up to ten bank accounts can be handled, and Net Worth prints checks too!! | <input type="checkbox"/> Document all household valuables, collectibles and important papers for insurance and other purposes. And record their locations if you wish. |
| <input type="checkbox"/> Maintain an up-to-date record of Your Personal Net Worth (your personal balance sheet). | <input type="checkbox"/> Display or print all the important financial reports you might need. |
| <input type="checkbox"/> Never forget a tax deductible item - today or at tax return time. | <input type="checkbox"/> Documentation in plain English is indexed for easy use. |
| <input type="checkbox"/> Record stock, bond, and other investment transactions | <input type="checkbox"/> Simple-to-use ... special "help" functions are available on-screen at all times. |

ATD586 **\$17.95**

ATARI 800/XL/XE PRODUCTIVITY PROGRAMS ON DISKETTE

SUPER MAILER PLUS

from
ROYAL SOFTWARE



FEATURES

- Lightning fast data retrieval
- Fast searches & sorts on any field
- Supports up to 4 disk drives
- Single or double density storage
- User-redefinable fields allow many uses
- Special code field for customized records
- Built-in state abbreviation table
- Menu driven and user friendly
- Complete tutorial & help screens
- Makes printing labels fast and easy.

ATD329 **\$35.95**

INVENTORY MASTER

from
ROYAL SOFTWARE
For all areas of inventory control

FEATURES

- * Retrieves any item in 5 seconds
- * Over 1700 items with double density
- * Sort by part number or description
- * 3 vendors with cost for each item
- * Min/max reorder level
- * Sales history for last 6 mo. & totals

REPORTS

- * Purchase orders
- * Product history
- * Outstanding orders by vendor
- * Monthly sales and inventory level totals
- * Product price list

ATD272 **\$80.95**

**VIDEO
TITLE SHOP**

This versatile product is designed to enhance your home video productions in many ways. With this utility you can combine your VCR or video camera and home computer to create specialized video productions.

The screens you create with Video Title Shop are not cluttered with prompts or cursors; they're fully usable for your video applications. You can choose from a variety of different font styles and sizes, create borders, and edit your work until it meets your own exacting standards. You can also design your own fonts, as well as import picture back-drops from graphics paint programs.

ATD141 **\$26.95**

HOMEWORD

by Sierra On-Line

HomeWord is a writing tool designed especially for the home. It offers the power of a sophisticated word processor without the complications.

Use HomeWord to write letters, school assignments, shopping lists, and business memos. Pictures deliver the message easier than text commands. With HomeWord, select the picture and instantly you edit, file, delete or move words, sentences, even whole paragraphs. Your formatted page is displayed at all times!

ATD532 **\$17.95**

ATARIWRITER (All versions): No more retyping entire pages for the sake of a few revisions. With Atariwriter and your Atari 8-bit computer you can make corrections and design page layouts right on the screen. And a special print preview option lets you see exactly how everything will look on paper. You can automatically edit and reorganize anything you've written until it's just right. Moving or removing sentences or paragraphs is simply a matter of pressing a few keys. If you're writing one several different names in in the

ATARIWRITER

it. In every instance, your printer - not you - types perfect final drafts. The built-in Disk Operating System allows you to format a disk, save, load, and delete files without the need for a separate DOS.

ATARIWRITER PLUS & ATARIWRITER 80: These versions feature Atari's built-in Proofreader - A spelling checker that virtually eliminates typos and misspellings from your writing. Atari MailMerge - the file manager program that compiles and manages an electronic address book. Use it to merge your list with your word-processed documents. It's perfect for adding individual names and address to your form letters. Built-in DOS 2.5 operating system. Custom Printer Driver Creator lets you work with non-Atari printers.

ATARIWRITER 80: requires an XEP80 interface to provide an on-screen 80 column format.

ATARIWRITER

ATARIWRITER PLUS

ATARIWRITER 80

ATC120 **\$39.95** (Rev A)

ATD822 **\$44.95** (disk)

ATD823 **\$44.95** (disk)

ATC122 **\$39.95** (Rev. C)

Note: Atariwriter is on cartridge - Use Rev. C with 1027 printer

HOMEPAK - THE 3 IN 1 PACKAGE THAT DOES IT ALL!!

HomePak gives you three of the most important and useful home computer applications in one integrated software system - on one diskette. All commands are in simple English; no computer jargon, no obscure instructions - with performance, flexibility and simplicity.

HomeText is a powerful word processor, but it's as simple to use as a typewriter. Full screen editor gives total control over margins, indentation, centering, spacing, placement of headers, footers, and much more! The unique page preview shows text as it will appear on the printed page.

HomeFind is a fast, easy and efficient information manager giving you total control over large amounts of information and instant access to the specific items you want. HomeFind features a unique natural English language information entry and retrieving information in minutes. Simplified commands allow fast and easy file searching and printing.

HomeTerm is a comprehensive telecommunications program that lets your computer function as a "smart" telecommunications terminal allowing you to communicate with other computers. Features X-Modem Protocol. An on-screen clock shows how much time you've spent since logging on. Define your own parameters, such as screen color, margins, and word wrap.

ATD323 **\$24.95**

PROOFREADER

Proofreader is a spelling checker for use with AtariWriter. An indispensable enhancement to the proven power of AtariWriter.

Atari Proofreader catches your every spelling error - and highlights it unmistakably. The built-in spelling dictionary includes over 36,000 words. And you can create your own dictionary of special words. So, you'll look up the correct spelling for any word right on your screen.

Requires: A minimum 32K RAM, AtariWriter Word Processing Program, and a disk drive.

ATD821 **\$9.95**

ATARI 800/XL/XE PRODUCTIVITY PROGRAMS ON DISKETTE

Small Business System is a group of programs that allow the Small Business Owner to run his business on an Atari computer. All the program modules are chosen from a Main Menu. Invoicing, Purchasing, Income and Expense Entry, and End of Year Inventory Module and Reports Module are available. You run the company Set-Up Program first and set up your defaults for data drive and forms. You can set up different data disks for different businesses. You can use SBS to manage building rental income and expenses. You can use SBS to keep your personal income and expense records. Reports can be generated by month, any consecutive group of months or by the year. You can get reports on all expenses or totals for just one

SMALL BUSINESS SYSTEM

from Black Moon Systems

category. There is also a Sales and Tax Report and a Profit/Loss Report in the Reports Module. LabelMaster and the Multi-Column Lister are included in the SBS package.

LabelMaster allows you to create and edit data onscreen. You design your label in a 6 line by 34 character area. You can save and load labels from disk. The Group Print function allows you to print out the labels you want. You can build your own mail lists. Advanced features too numerous to mention make this machine language

program a breeze to use. This is a powerful tool for the serious Atari user.

Multi-Column Lister is a machine language program that allows you to print out your LabelMaster data files on labels or paper from one to 6 (depends on printer capabilities) labels across. This utility will work with any printer. SpartaDOS users can print out by Subdirectory or print out Subdirectories from A-Z (nice for maintaining an alphabetic database).

Complete Small Business System:
ATD864 **\$26.95**

LabelMaster & Multi-Column only:
ATD865 **\$8.95**

SILENT BUTLER

With Silent Butler at your service, organization is no more than a keystroke away. Silent Butler keeps your personal finances in order! You provide the information; Silent Butler gives you a balanced budget and peace of mind.

- * Maintains your income and tax records.
- * Balances up to three checking and savings accounts.
- * Reminds you of birthdays, anniversaries, dates and meetings.
- * Summarizes your year-end tax status.
- * Provides instant updates of your financial status.
- * Types out your checks for you.

ATD842 **\$19.95**
(Requires XL or XE computer & 1050 Drive)

MicroFiler

MicroFiler is designed to allow you to easily and conveniently enter, organize, store and retrieve nearly any kind of information. Any information you might keep in a 3x5 card file can be stored using MicroFiler. But more than just storing data, MicroFiler allows you to browse through the information, search for specific entries quickly and easily, add or find averages of numeric information, and, if you have a printer, print the information in any format desired from simple lists to mailing labels. Great for household inventories, cataloging collections, recipes, etc.

ATD259 **\$22.50**

TIMEWISE

Time wise is more than a date-keeper. It's a time management system that organizes both past and future business and personal events.

Organize and review your schedules by day, week, month or year. On-going reminders, like classes, payment dates or appointments can be recorded for the whole year in a few easy steps.

Recalling deadlines, meetings or personal events is as simple as pressing a few keys. And special dates like birthdays and holidays can be instantly accessed.

ATD838 **\$6.95**

MegaFiler

The Ultimate Atari Database Manager. Menus and prompts guide you through all the various functions with little need to look at the documentation. Extensive error checking and recovery is included to help with responses and data entry. Manipulates a file of data and produces various reports and displays based on your criteria to the screen or printer. Records of up to 255 characters. Maximum of 15 fields of character or numeric data. Records can be added, updated, sorted, deleted and modified. Label generator will print address labels.

ATD485 **\$17.95**



VISICALC

The program that takes the work out of working with numbers! VisiCalc is a powerful electronic work-sheet that replaces paper, pencil, and calculator to help you solve number problems. In seconds the VisiCalc program can calculate and display the answers to involved problems you could have spent hours doing by hand.

The speed and versatility of the VisiCalc program makes it easy for you to explore more alternatives.

You can ask "What if . . . ?" Just change any number in your problem and instantly

the program recalculates all the numbers and displays the new results, so you can analyze the impact of decisions before you make them.

The VisiCalc program is easy to learn and easy to use. The enclosed instruction manual has an illustrated tutorial section plus a reference guide for quick look-up.

Whether you're working with investments, cash flow, inventory, estimates, budgets, forecasts, plans - nearly anything numerical, VisiCalc can help you work better, smarter, faster.

ATD277 **\$24.95**

ATARI 800/XL/XE PRODUCTIVITY PROGRAMS ON DISKETTE

HOMEbase

Homebase is a fixed format database designed for minimum hassle operation by users who want a simple, direct filing system.

Homebase is a user friendly program that files names, addresses, phone numbers, dates, memos with easy to read and enter screens. Updates and corrections are made easy with the instructions and prompt messages requiring a minimum number of keystrokes. No need memorizing a lot of special control codes. Prints mail labels, envelopes, lists.

ATD585 **\$12.95**

COMPUTE YOUR ROOTS

A complete geneology package designed for the beginner and professional. Featuring:



Pedigree Chart
Family Group Sheet
History Writer
Chart Searcher
Pedigree Charts
Single & Double Density
Simple & Colorful Menus
10 & 15" Wide Printouts of Charts

The Fast, Efficient Answer to Geneology for all Atari 8-bit computers with 48K.

ATD321 **\$35.95**

PAINT

by Atari

Create paintings of your own using a joystick as your brush and the monitor as your canvas. You, the painter, will draw from what you've seen and create that which on one has seen. Be brave and be daring; invent, discover and explore the world of painting with your Atari computer.

Includes an Art Show program for displaying your pictures, 81 shapes and sizes of brush strokes and hundreds of color textures and patterns.

ATD839 **\$12.95**

THE PRINT SHOP

Now with only a few keystrokes you can write, design and print like a pro. Everything you produce will be as unique and personal as your own signature. Maybe you'll begin with personal stationery, or perhaps a letterhead or original logo. But don't stop there!! Create invitations, greeting cards and flyers. Print and frame your favorite quotation. Announce your garage or school sale. Make advertising materials for your business. The hardest thing is knowing where to stop!

Design elements include a variety of typestyles, three type formats, a selection of border designs and dozens of pictures and symbols, a graphic editor that lets you create original pictures or modify the existing ones, Text editing features and much more!

Start putting your ideas into print!! Turn your personal computer into a personal PRINT SHOP! ATD280 **\$34.95**

BLAZING PADDLES is a very powerful and easy to use drawing program. It allows you to use almost any input device to create drawings, diagrams, and text. It is easy enough for young children to use like a coloring book, yet sophisticated features are included for the serious computer artist. Comes complete with a variety of pre-drawn shapes and text fonts.



BLAZING PADDLES

Blazing Paddles is an exceptional art program offering over 200 colors and a choice of many brushes. One of the best features of Blazing Paddles is the UNDO option. You can experiment without fear of ruining your masterpiece.

Create your pictures with either a joystick, touchtablet paddles, or a light pen. Print your pictures on an Epson, Gemini, Panasonic, Okimate or compatible printer. ATD134 **\$19.95**

MEGAFONT II+

Print graphics 7 + 8 and Koala screens, Page Designer files as well as Typesetter and Rubber Stamp icons in multiple sizes. Use custom designed character sets from among the many fonts that can be used to print fonts included, create your own program listings and text files.

List files with output of all control, inverse and Atari graphics characters to the printer. Special FAST LISTER for high speed program listings. Type directly from keyboard to the printer in custom characters. Adjustable margins and line spacing.

Use with Epson, Panasonic, Prowriter, NEC, SG, Gemini, Citizen or compatible printer. ATD123 **\$13.50**

P.S. INTERFACE

- * Create Print Shop fonts & graphics using your favorite drawing program.
- * Include pictures in your fonts (e.g. Typesetter icons) to get more pictures to a Print Shop page. Use your new picture fonts with outline and 3-d effects.
- * Compress full size pictures or Typesetter icons into Print Shop graphics.
- * Create Typesetter icons from Print Shop fonts in four sizes.
- * Convert Print Shop graphics to Typesetter icons.
- * Convert pictures from your favorite drawing program to Print Shop format. Add text to it or print in Screen Magic section.
- * Convert from Print Shop format pictures to DOS II and print with MegaFont II+.

ATD127 **\$13.50**

PREDEFINED FORMS

for Forms Generator

This package contains a number of forms that are ready to use with Forms Generator. Included are:

Statements
Purchase Orders
Memo form
Sales Order
Job Work form
Job Invoice form
Proposals
Balance column



Saves you hours of work! contains both text and graphic versions of the forms.

ATD679 **\$13.50**

ATARI 800/XL/XE MUSIC PROGRAMS ON DISKETTE

MUSIC PAINTER

from Atari

Want to play your favorite song on your computer? Or... compose a special tune for a special person - in three part harmony? With Music Painter, learning about music is easy... and fun!

Musical notes have never looked so colorful, nor as easy to remember. The musical score is painted on the screen as it is played. Each note has its own color, sound and name. Choose from over fifteen pre-written tunes then set your own tempo for the tune ... make it a drum solo, or a piano, violin, and flute trio. You can make the notes long or short, play the music forward and backwards! You can take popular songs, transcribe them, then save them for later use or compose your own songs.

No musical knowledge is necessary - a perfect program for family learning and entertainment.

ATD382 **\$9.95**

SONGWRITER

(ages 5 and up)
from Mindscape

If you love to make music, Songwriter is for you. Whether your musical skills are limited or extensive, with Songwriter you can be playing your own tune in 15 minutes- on your computer or home stereo. Build your musical knowledge while you create original musical scores. Songwriter is special for the whole family.

Features:



- * Let's you compose songs and music easily
- * Plays back through your computer or stereo
- * Unique, easy to use "piano roll" graphics with on-screen commands
- * Library of children's and adult songs
- * The ability to save your own original tunes
- * A complete manual that helps you start composing immediately

ATD164 **\$9.95**

MUSIC COMPOSER

(cartridge only)

The Atari Music Composer will enable you to enter music for up to ten phrases into the computer. You can then listen to your music while you see it displayed on the video screen. You can change any note or any measure of the music you have written. The computer will correctly accept music written in any key. If you prefer, it will check for the proper number of beats per measure for different meters.

You can quickly and easily change the tempo of your music. After you have entered it into the computer, you can arrange the music to play the different phrases in the order you choose. Up to four "voices" can be played at once. Music can be transposed, and it can be played at different volumes. Input up to 10 phrases in any of three octaves from the keyboard.

Once you have entered your music, you can save all or part of it on disk. You can also write BASIC programs that will change the music you have written.

ATC093 **\$9.95**



ATARI MUSIC I

(Notes & Steps)

You're guided through "Note Reading" and "Whole and Half Steps" in Atari Music I.

In "Note Reading", you learn about the lines and spaces on a staff, ledger lines, the grand staff, and treble and base clefs. Practice what you've learned with "Note Attack," a musical notation video game.

Once you've learned how to read notes, the second set of lessons, "Whole and Half Steps", introduces you to the steps between notes on the musical scale, and to the musical logic of the piano keyboard. You learn about whole and half steps, sharps and flats.

Perfect what you've learned by playing "Stepwise Transporter", another exciting video game.

ATD379 **\$9.95**



ATARI MUSIC II

(Major Scales & Keys)

You're guided through "Major Scales" and "Hearing Scalewise Melodies in Major Keys."

As you begin, explore the various major keys and scales with "Major Scales." Learn about the C major scale first, then the others. You also learn to name and write key signatures. Finally try your hand at the musical game, "Key Wars."

In the final set of lessons, break free as you start training your ear to hear melodies in the major keys. With a number of ways to respond in this lesson set, you learn to name notes using the piano keyboard, letter names, scale-degree numbers, or solfeggio syllables (DO-RE-MI). Use the Lesson Check-list in the manual to record your progress through the lessons.

ATD381 **\$9.95**

MUSIC CONSTRUCTION SET

Music Construction Set is a great way to learn about music and a great way to have fun with what you might already know. You'll be playing chords of up to four notes each in no time at all.

Music included ranges from rock and roll to ragtime, nursery rhymes to baroque. It's fun to punch one in and play it but even more fun to change it!

Use the "cut-and-paste" features to change music around. You can enter music, re-write it, play it back - all in seconds!

Pick out your notes, grab some rests, choose your key, then tap the little piano and hear it all played back. When you've got it right, you know right away... and when you don't ... well, you know that right away too.

ATD169 **\$13.50**

ATARI 800/XL/XE EDUCATIONAL PROGRAMS ON DISKETTE

ASTROGROVER

(Age 3 to 6)

Look up in the stars! It's ASTROGROVER and he's all set to have some close encounters with the friendly Zips from the planet Zap. Children practice counting, adding, and subtracting skills as they help Grover count the Zips and welcome them to Earth.

With lively colorful graphics and music, this exciting and interactive computer activity offers children experiences with early number concepts while having friendly fun in outer space.

ATD192 \$8.95

**ERNIES
MAGIC SHAPES**

(Age 3 to 6)

With a wave of Ernie's magic wand, any child can make magic! Ernie invites children to join him on stage to practice matching shapes and colors, recognizing embedded figures and structuring parts into a meaningful whole.

This program provides a playful setting in which children practice visual discrimination - an important preschool skill. Ernie gently points out mistakes, while his infinite patience and the delightful antics of his magic bunny provide reinforcement and encouragement.



ATD204 \$8.95

**BIG BIRDS
SPECIAL DELIVERY**

(Age 3 to 6)

Everyone on Sesame Street waits for Big Bird and Little Bird to bring the morning mail. Children make choices to help their feathered friends make the right deliveries to the right places!

With Big Bird, children can practice an important preschool skill: classification of objects. Children feel at home with their Muppet friends, especially Little Bird - who is just their size and relies on their help!!

ATD208 \$8.95

WORD ATTACK

(Age 9 and up)

FEATURES:

- * 675 vocabulary words arranged in 9 difficulty levels
- * Four sequential learning activities
- * Arcade-style game that can be accessed at all levels
- * Easy-to-use editor to add your own vocabulary word lists.
- * Multiple-choice quiz reinforces newly learned vocabulary
- * Learn the proper usage, definition and spelling of words
- * Designed and tested by teachers



ATD787 \$26.95

MATH BLASTER

(Age 6 - 12)

FEATURES:

- * Over 600 math equations grouped into "families of facts"
- * Four learning activities that include timed exercises
- * Arcade-style game that can be accessed at all levels
- * Easy-to-use editor to add your own math problems.
- * Addition and Subtraction
- * Multiplication and Division
- * Fractions, Decimals, and Percents
- * Students receive additional practice and develop skills

ATD195 \$26.95

SPELL IT!

Age 9 and up



FEATURES:

- * Teaches 1,000 commonly misspelled words
- * Spelling rules presented throughout the program
- * Four sequential learning activities
- * Arcade-style game that can be accessed at all levels
- * Easy-to-use editor to add your own spelling word lists
- * Improves spelling and writing skills
- * Practice spelling words within the context of a sentence.
- * Unscramble words learned in previous activities.

ATD194 \$26.95

**STICKYBEAR
SHAPES**

(Age 3 - 6)

A Wonderful way to introduce youngsters to the computer... provide shape recognition ... and generate a lot of fun!

It's easy for youngsters to learn to identify 5 most common shapes - circle, square, triangle, rectangle, and diamond. Chock-full of Stickybears and other charmers, this delightful program is brimming with bold, bright colors ... music... and some of the liveliest animation you'll ever see!

Three different learning activities within the program make it easy for youngsters to choose according to their needs.

ATD199 \$26.95

STICKYBEAR ABCS

(Age 3 to 6)

A fun way to reinforce letter and word recognition so necessary for good reading skills! Even the youngest learners can master their ABC's right down to XYZ. Three different learning activities to play.

ABC ... A press of the letter A on the keyboard brings a bright airplane weaving across the screen. Press B and a buzzing bee will appear.
ORDER ... Youngsters practice typing in the alphabet in the correct order.

MATCH ... Match the letter on the keyboard to the one on the screen for an animated picture reward.



ATD191 \$26.95

**STICKYBEAR
NUMBERS**

(Age 3 to 6)

Now counting and number recognition are as easy as 1, 2, 3! Colorful groups of big, moving objects, trucks and ducks, birds and bears, and lots more - reinforce numbers and counting skills. The many possible picture combinations work to captivate youngsters with an endless variety of picture shows and give them plenty of hands-on computer experience.

- * **BOLD BRIGHT COLORS**
- * **BIG BUBBLY CHARACTERS**
- * **AMAZING ANIMATION**

ATD201 \$26.95

ATARI 800/XL/XE EDUCATIONAL PROGRAMS ON DISKETTE

GRANDMAS HOUSE

(Ages 4-8)

What could be more fun than a visit to Grandma's House? Its a game that lets children create their own perfect playhouse by furnishing it with wonderful things from the magical places they'll visit. Kids start by



picking who they want to be from a choice of thirty characters. Then off they go to Grandma's House, the starting point for their explorations of special places near and far. They'll find lots of unusual things to bring back. Once they've brought back their treasures, kids will have lots of fun arranging the rooms just the way they want- and finding the special surprises Grandma has for them. There's even music to match every scene! Helps children learn to design, create and explore.

ATD534 **\$9.95**

HEY DIDDLE DIDDLE

(age 3-10)

Hey Diddle Diddle is a collection of 30 nursery rhymes featuring brilliant color graphics and lively music. And there are 3 fun ways for kids to play. For pre-readers, **STORYTIME** is a continuous display of the 30 rhymes with pictures and music. Here, the child watches and enjoys the colorfun rhymes and music. **STORYBOOK** lets beginning readers see each rhyme formed in slow motion with words and pictures. Children can read along with the text. For the more advanced readers, **RHYMEGAME** presents two levels of play. The child can choose to unscramble either the first four lines, or the entire rhyme. Racing against the clock or another player, the child attempts to rearrange the lines in correct order.

ATD220 **\$9.95**

KINDERCOMP

(age 3-8)

This collection of six fun learning games encourages young children to start learning on the computer. Each exercise lets your child have a terrific time in a different way. With **KINDERCOMP**, kids can create colorful pictures, or enjoy neat colors and sounds as they press different keys to scribble on the screen. They can also make their names come to life with colorful animation.

In addition, **KINDERCOMP** challenges children to find letter or numbers on the keyboard that match the ones on the screen. They can enjoy spectacular pictures and sounds that reward them when they successfully match shapes or complete number sequences. It's fun and exciting. Kids love **KINDERCOMP**! **ATD551 \$9.95**

THE LEARNING COMPANY

This series of games from The Learning Company will delight your pre-schooler for hours. Each is filled with colorful pictures, sounds, and challenging games of skill.

Learning has never been so much fun!!

COLORSASRUS - Contains two different match up games and a color in game. It will familiarize your child with colors. **ATD790 \$7.95**

READER RABBIT - Contains four different fill-in or match up games. This set of games will familiarize your child with pictures and letters. **ATD789 \$7.95**

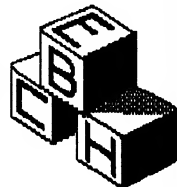


WORD SPINNER - Contains fill in the blanks games to make words that will fill the word wheel. This will familiarize your child with letters and words. **ATD791 \$7.95**

Save \$\$ - all three programs for only \$19.95 (ATD867)

MY FIRST ALPHABET

Here is a fun new way for children to learn the alphabet and numbers. Large colorful letters display on the screen, clowns smile and frown, and play the "Alphabet Song." You can select an option that automatically runs the program for the child who is too young to use the keyboard. Or randomly select numbers and letters you would like your child to see. Seven program options accompanied by exciting and attention-holding sound and graphics. **ATD835 \$9.95**



LEARNING FUN WITH THE TINK TONKS! (ages 4-8)

The Tink Tonks is a superior set of educational programs with graphics and sound effects that are perfectly matched to the interests of the target audience. They are charmingly entertaining as well as a valuable educational tool.

COUNT AND ADD - Children can learn basic mathematics concepts, practice counting, and solve simple addition problems as they help Tinka work through a maze to reach school. Bold, high-resolution graphics and lively animation. **ATD334 \$8.95**

ABC S - In this program, five educational activities help children learn ABC order and become familiar with the computer keyboard. Each educational activity offers multiple levels of difficulty that match or challenge a child's skill. **ATD333 \$8.95**

SUBTRACTION - In this program children strengthen their math skills by solving basic subtraction problems in the context of five highly motivating educational activities. Each activity offers multiple levels of difficulty skill. **ATD338 \$8.95**

DEVELOP THINKING SKILLS - This program is designed to strengthen many areas of children's reasoning skills: logic, inference, critical thinking, concentration, memory and visual discrimination. Within each activity are multiple levels of difficulty to match or challenge a child's growing ability to reason and think critically. Children learn intuitively as they help Tonk rescue all the toys in Tink Tonk Land. **ATD339 \$8.95**

BEING A SMART THINKER - This program helps children strengthen concentration, memory, and visual discrimination skills in five motivating educational activities. Each activity provides multiple levels of difficulty to match or challenge a child's skills. **ATD336 \$8.95**

SPELLING - This program teaches vocabulary and spelling skills through a variety of games. Practice spelling, interactive story and five multilevel educational activities, improve critical thinking skills. Original music throughout. **ATD337 \$8.95**

GET ALL 6 OF THE TINK TONK PROGRAMS FOR ONLY \$39.95 ATD340

ATARI 800/XL/XE EDUCATIONAL PROGRAMS ON DISKETTE

ATARI PLANETARIUM

YOUR WINDOW ON THE UNIVERSE

The magic of microelectronics now makes it possible for you to have a planetarium-style model of the universe in your own home. All you do is push a few buttons on your Atari XL or XE computer and you're requested view of the universe is neatly and quickly displayed in bright, easy-to-read colors on the screen. The computer handles the awesome computations and enormous amounts of data. You need only sit back and tour deep space.



Special key functions effortlessly transport you across the universe. The program also

includes an accelerated time clock, allowing you to observe astronomical events as they unfold up to 10,000 years in the future.

Through the marvels of computing, you can even reverse time and back track through any event - as far back as 10,000 years in the past. Atari Planetarium shows the location of more than 1200 stars, 88 constellations, our solar system, more than 300 deep-sky objects, and Halley's comet during its 1985-1986 appearance in our solar system.

ATD300 \$19.95
(Requires XL or XE and 1050 Drive)

**QUIZ MASTER
CONSTRUCTION SET**

This program was written for the express purpose of assisting those who wish to construct quiz games and or fun type of testing for themselves or their students.

Set up multiple choice type quizzes with four possible answers. Great if you're studying for any type of exam. Questions can be geared to any age.

- * UNLIMITED QUIZ DATA BASES
 - * EASY EDITING
 - * SCREEN GAME QUIZ
 - * PRINT FOUR WAYS
- ATD539 \$8.95**

TOUCH TYPING

Improve your typing skills at your own pace. Discover the advantages of touch typing on your ATARI Computer. Start at any level: beginner, intermediate, or advanced. Then move on up! Step-by-step instructions take you from your starting point up to where you'd like to be. Practice while the computer keeps track of your words per minute. This program even evaluates your weak points and uses its built-in sentence generator to tailor exercises suited to your skill level. Complete with instruction booklet and program diskette.

ATD824 \$9.95

STATES & CAPITALS

This program teaches you the geography of the United States in an enjoyable and interesting way. Unless you're an expert in geography, you'll be surprised at how much you can learn.

Build your proficiency in just a few minutes. First the computer draws a map, and outlines a state, and you identify it. Then you must identify the corresponding capital.

Program comes on both disk and tape in the same package. The tape version requires either an Atari 410 or 1010 program recorder. **ATD825 \$9.95**

**THE U.S.A.
CONSTRUCTION SET**

This program is great for those wanting to learn more about the U.S.A. You select the state of your choice, the outline of the state is drawn on the screen, then you must answer 20 questions that relate to the state.



The program includes an editor that allows you to enter up to 100 questions for any one of the states. Learning can be fun when accompanied by excellent graphics and delightful music as the credits are shown on the screen.

ATD540 \$8.95

**MICKEY IN
THE
GREAT
OUTDOORS**



Two challenging computer learning adventures for ages 7 - 10. The goal is to move Mickey along on his adventure. It's always a challenge because the further Mickey advances, the greater the "obstacles" he must overcome. The problems grow more complex and there's less time to solve them!

MICKEY GOES HIKING. Develop and reinforce essential grammar and spelling skills. Help Mickey along on his adventure by finishing incomplete sentences and by creating words out of scrambled letters.

MICKEY GOES EXPLORING. Develop and reinforce two basic math skills - equation solving and number sequencing. Guide Mickey through his second adventure by finishing incomplete equations and completing numerical sequences in their proper order.

High-quality animation and top-notch computer graphics combine to create a crisp, high resolution image. The full sound track includes music and sound effects. All these features result in a computer adventure that's fun to play!!

ATD772 \$24.95

SNAKE O NYMS

This EDUFUN package contains two WORDFUN games for children ages eight through fourteen.

SNAKE-O-NYMS (Synonyms and Antonyms) choose your game ... watch out for the hungry snakes... hop your frog to the correct word, your score gets higher and the game speeds up ... more snakes appear... Hsssss!

WORD FLIP (Words Endings and Word Structure) 12 pairs of words and word endings ... choose two .. do they make a word? Is the spelling correct? Play alone or challenge someone... how many matches can you make??

ATD295 \$9.95

ATARI 800/XL/XE EDUCATIONAL PROGRAMS ON DISKETTE

RAINY DAY GAMES

(Ages 4 and up)

Introduce your children to a loveable new playmate. Ted Bear's Rainy Day Games offer hours of enjoyment for both the young and young at heart. Test your memory with Concentration. Stay away from the wily Old Maid. Tell Ted Bear to Go Fish. There's even three skill levels, so the fun card games will help your concentrate and use strategy. And adds a new dimension: the friend plays fair and shows no acceptance of losing sets a good action-oriented graphics make words interesting and reinforce their meaning, thus increasing your child's desire to read. Players will be attracted to Ted's wonderful world of interactive learning - rain or shine! So, come and play with the remarkable winsome Ted Bear. He wants to be your friend!



ATD198 **\$19.95**

JUGGLES

(AGES 3-6)

JUGGLES HOUSE - Young children have fun playing with Juggles House and the Toyshef. These brightly animated learning games teach the concepts of inside, outside, upper and lower. Each game includes a "playground" where children can try out these new ideas. ATD837 **\$9.95**

JUGGLES RAINBOW - This is a unique learning program for your preschool child. Three separate games- Juggles Rainbow, Juggles Butterfly, and Juggles Windmill- help your child learn the concepts of above, below, left, and right. Together they're an ideal way to help prepare your child for school.

ATD836 **\$9.95**

AMERICAN EDUCATIONAL A+ SERIES

A+ LEARN TO READ - Contains two levels - Level 1 for grades 1-3 and level 2 for grades 2-4. Topics such as Prefixes, Suffixes, Contractions, Possessives, Synonyms, Antonyms, Root Words, and Compound Words are among the structural word skills taught by this program. ATD117 **\$35.95**

A+ READING COMPREHENSION - Promotes development of the user's ability to read with understanding using such exercises as, Identifying Main Ideas, Sequence of Events, Details, Causes and Effects, Analogies, Comparisons, Predicting Outcomes, and Differentiating Between Facts and Opinions. It contains three levels of reading and exercises ranging from grades 1 - 8. ATD106 **\$35.95**

A+ SPELLING - Teaches the 4,233 most common words in the English language. Four activities are available for practicing the words to study. Included is a Student Management system which allows the parent or teacher to keep track of the students' names, word lists, lessons,, etc. New words may also be added to the program. ATD281 **\$35.95**

A+ GRAMMAR - Designed for grades 4-6, Grammar provides lessons that sharpen word skills and expand good usage. Lesson materials cover Subject, Predicate, Punctuation, Nouns, Pronouns, Adjectives, Adverbs, Prepositions, Conjunctions, and more. ATD119 **\$17.95**

A+ VOCABULARY - This program, although designed for grades 4-6, is equally valuable as a refresher for older children and adults. The 35 lessons cover such topics as Prefixes, suffixes, synonyms, Antonyms, Homonyms, Similes and Metaphors. ATD118 **\$17.95**

A+ FRENCH VOCABULARY - This program is an excellent supplement to any basic classroom study of the French language. It provides extensive drill and practice for 98% of the standard vocabulary used in first and second year courses and helps drill English to French Translations. Through an Editor, up to 100 additional words may be added to customize lessons. ATD107 **\$17.95**

A+ SPANISH - See A+ French above. ATD116 **\$17.95**

A+ BIOLOGY - This challenging program, for grades 9 through adult is designed to supplement basic biology courses in highschool and college. A major portion of this program is dedicated to assisting the user in mastering the large vocabulary needed to study biology. Approximately 350 questions cover topics on Living Cells, Fungi, Moss, Reptiles, Humans and Other mammals. Questions correlate closely to the SAT. ATD111 **\$17.95**



A+ U.S. GEOGRAPHY - This program, designed for grades 5 and above, presents the user with challenging questions about Mountain Ranges, Rivers Landmarks, States, Capitals, Cities, and related subjects associated with the geography of the United States. The 35 lessons are organized by geographical areas. ATD282 **\$17.95**

A+ WORLD GEOGRAPHY - This program is designed for grades five and above, or for any user wishing to expand their knowledge of the world. The program begins with a study of geographical terms, then expands to cover facts and information about Continents, Countries, Oceans, Rivers, Capitals, and cities of the world. ATD110 **\$17.95**

A+ U.S. HISTORY - This program, designed for grades 5 and above, is an excellent supplement to any introductory U.S. History course. Questions presented in a challenging and entertaining fashion, cover topics such as Early Explorers, Colonies, The American Revolution, Independence, the Constitution, Western Expansion, the Civil War, World War I, the Depression, World War II, The Cold War, The Sixties, Equal Rights and the New World. ATD283 **\$17.95**

A+ WORLD HISTORY - Designed to be used by any student of world history, grades 8 and up. Matches the content of most world history textbooks. Teaches important dates, facts, and events in the world. Add your own lessons to the included 350 exercises. ATD120 **\$17.95**

A+ U.S. GOVERNMENT - Designed for grades 10 through college. Reviews the U.S. Constitution, structure of federal, state and local governments, policies, and more laws. Add your own lessons to the included 350 exercises. ATD116 **\$17.95**

A+ SCIENCE - These programs cover a wide variety of topics with facts and information on general science subjects such as Earth, Rocks and Minerals, Volcanoes, Weather, Ecology, Solar System, Electricity, Magnetism, Atoms and more.

A+ SCIENCE 3/4 ATD108 **\$17.95**

A+ SCIENCE 5/6 ATD284 **\$17.95**

A+ SCIENCE 7/8 ATD108 **\$17.95**

ATARI 800/XL/XE GAMES ON DISKETTE

TRIVIA QUEST

from
ROYAL SOFTWARE

You and your friends can get out on a quest that will test all of your intellectual and gaming skills. There are over 2000 questions covering four full disk sides to challenge your trivia knowledge and arcade-action sequences in the dragon's lair that adds an exciting element of suspense to the game strategy. Trivia Quest features super sharp, colorful hi-res graphics and great sound. Each of the players can choose their own skill level within the same game so handicapping of more experienced players is possible. Trivia Quest is the perfect game for a family, party, or anytime.



ATD139 **\$35.95**

**TRIVIA QUEST
UTILITY EDITOR**

from
ROYAL SOFTWARE

A question editor for Trivia Quest. This editor allows you to create your own questions to be used with Trivia Quest. All four categories of questions can be entered or edited, including music questions. A question can be searched for by key words, or all questions can be printed out on a printer. An additional 1000 questions are included on the disk. A must for the real trivia buffs

Requires Trivia Quest program.

ATD549 **\$22.50**

VIDEO POKER

The most faithful simulation available on the home computer of the world famous Las Vegas poker machines. The computer plays with one deck of cards and will test all your gambling and card skills. Also included in this package is...

VEGAS JACKPOT

This exciting and addictive simulation of the jackpot machines found in the arcades throughout the world is now brought to your home computer. Includes nudge, gamble and shuffle features.

Get both games for the price of one!!

ATD154 **\$8.95**

BUZZWORD

From a simple word guessing game that will tantalize and tutor your children, to a sophisticated, strategy-filled test of your knowledge, Buzzword will appeal to trivia buffs, word game aficionados, and puzzle solvers.

A variety of subjects and topics will provide many hours of enjoyable brain teasing fun for both young and old alike.

As the level of play increases from BRIGHT to GIFTED, Buzzword is a game that will stretch the limits of both your knowledge and your psyche. For ages 10 to adult. Requires 48K and a disk drive.

An excellent game for the whole family!

ATD121 **\$22.50**

CYCLE KNIGHT

from **ARTWORX**

Hang on for dear life as you ride one of the most advanced motorcycles ever built. Hear the squeal of smoking tires as you go from zero to 150 mph into a forgotten land of make believe - spirited by magic, mystery and danger. You will journey into a deep, dark, medieval castle full of hundreds of chambers in search of your kidnapped Queen and her loyal villagers. Leap towering cliffs, tightrope across bottomless gorges and jump through hoops of fire. Rev engines one-on-one with the Black Knight and try your hand at bartering with local creatures using the on-board language simulator - the thrill of Cycle Knight never quits! Over 2000 castle chambers!!

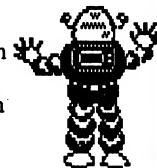
ATD778 **\$8.95**

CYBORG WARRIOR

from
MARCEL PROGRAMMING

In this challenging action/adventure game, it is your mission to destroy all forms of hostile life and free the scientists that have been imprisoned by their own mutant creations!

- * "Smart" alien life forms
- * Adventure and arcade game play
- * Cyborg creation prior to game play
- * Cyborg save feature
- * Multi player select
- * Multi-level, multi-screen
- * Fine scrolling
- * Hi-score save, and much more



ATD857 **\$13.50**

BOP 'N WRESTLE

You've seen 'em on TV. You've seen 'em in person. You've seen 'em flying into the aisles. Now you get to climb into the ring with 'em. For the first time in any arena, you get to join the mayhem of professional wrestling at its best.

This fast-paced action game for one or two players takes place in a 3-d arena so realistic you'll swear you can hear the bodies hit the canvas. Use joystick or keyboard to control Gorgeous Greg. Wrestle your way to the top with a variety of professional moves!!

ATD151 **\$13.50**

NINJA

NINJA! The most fearsome warrior in history now faces the ultimate test in the Palace of Death. He must prove his worth to the Princess of the Orient by recovering her priceless idols from the grip of the evil one. As he rises up through the level of the Palace, his opponents multiply and their strength increases. Little by little he weakens. One mistake now and death is certain to follow swiftly. He must fight to the end to return with the seven idols and victory!

Are you good enough to take the test of Ninja and come out on top? find out in this all action, high resolution, multi-move martial arts game. It's the best around!

ATD155 **\$8.95**



BLOCKABOO!

from
AUSSUMWARE

A new and exciting game for the Atari! Position falling shapes together to create solid horizontal lines in this Tetris-type game. Get as many lines as possible to increase your score.

Play alone or challenge a friend. It's not as easy as it sounds! Will provide many hours of fun and entertainment. A game you'll want to play over and over again. Two players can play simultaneous. High scores are saved on disk.

ATD860 **\$13.50**

ATARI 800/XL/XE GAMES ON DISKETTE

ZAXXON

Imagine yourself the pilot, attacking the enemy fortress- climbing, diving, swooping, and strafing to score points and extra fuel. The enemy fights back with a barrage of missiles and gunfire. Then you face a fleet of enemy fighters in a gripping dogfight of altitude strategy and flying skill. Survive this battle and the enemy's fortress, defended with laser barriers, and you will have earned the ultimate challenge: a blazing confrontation with the powerful robot, armed with a lethal homing missile. ZAXXON is the one game that you must see to believe!

ATD004 **\$13.50**

WINTER CHALLENGE

Bring home the excitement of the world-class competition as you go for the gold in five challenging winter sports. Hear the snow crunch under your skis as you shuss Downhill and zig-zag through the Giant Slalom. Careen around curves in the Bobsled race. Go for the bulls-eye in the Biathlon. Feel the exhilaration of a perfect Ski jump landing. To be the best takes skill and determination- test your mettle as you strive for top honors in Winter challenge. Exciting action in five winter events. Realistic graphics and animation. On-screen clock keeps track of time as the seconds tick away.

ATD404 **\$13.50** (XL/XE ONLY)

BOULDERDASH CONSTRUCTION KIT

More thrills for Boulder Dash fanatics. And now with the construction Kit, you can create your own den of doom. Or, for a truly riveting experience, you can mine for diamonds in one of the pre-constructed games.

We've got to warn you- The place is gnarly. The amoebias are still here. The stray boulders- the nasty fireflies. The whole rotten mess. You could eat it bad on this one, pal.

They say it's the greatest underground movement. Think of all those diamonds down there. But remember, what goes down does not necessarily come back up!!

ATD050 **\$9.95**



SOLAR STAR

If you have ever experienced how out of control a computer can get, you might just be able to picture some of the problems in the 21st century. Not even the programmers can explain how it happened, but the computer that was designed to protect the solar grids now guards them with deadly force.

Since the crystals that are developed on the grids are vital to modern space travel, liberty, and the pursuit of happiness, the X Xarion Corporation has hired you to collect them. You will fly Solar Star, the most technologically advanced recovery craft ever designed. Experience arcade quality action and graphics. Now, can the technology that developed the computer beat it? Maybe... maybe not.

ATD572 **\$9.95**

NIBBLER

Slinking through an unknown land, Nibbler finds himself in an iridescent world of constant change. Gorging and gobbling, out-of-control Nibbler devours everything in sight. Still he must complete his task. He must explore glowing and new worlds where even greater challenges await.

As Nibbler, you must chart your course while moving at increasingly exhilarating speeds. Beware- what looks like an easy route may be the path to your destruction. As your time grows shorter, your body grows longer. At every turn of a corner, you risk running into yourself and causing your own destruction! Experience the neon land of glowing lights - or slide into the oblivion!

ATD071 **\$9.95**

HARD HAT MACK

All you have to do is finish the building. Sound easy? Then you're forgetting about certain government regulations, the neighborhood punks, and the fact that falling bodies (including your own) accelerate at the rate of 32 feet per second. It's a tough life, maybe. But it makes your beer taste better. Mac, a bona fide working class hero puts John Henry to shame, reads Eric Hoffer, is fueled by cupcakes and an unshakable belief in the work ethic. Vandals are extremely unpleasant. They think you're spoiling their neighborhood. They say things about your mother. They have no sense of the value of life, especially yours. Osha has absolutely no sense of humor. The government sends a generous supply of these guys to cite you into oblivion.

ATD270 **\$9.95**

D-BUG

Pffftt! Fizzle!! Zzzzzap!! The computer's down and it's up to you to fix it. Well, it's up to you and an expert named Charlie Fixit. But that doesn't mean it's easy. Not by a long shot. Start by crawling inside. That's right, into the computer. Stray charges called "transients" zap around your head. Be careful you don't become charged with static electricity or you'll burn out the parts you touch. Make sure you keep your eyes open. Remember, you're in here to find what's wrong. You've got to learn to spot faulty chips, bad connections, clogged fans. It sounds tough. And it is. But it's not *that* bad. After all, we've seen parents play it! One of them even once!

ATD291 **\$4.95**

RACING DESTRUCTION SET

9 hot machines to test your skill and strategy. A Baja Bug, a dirt bike, a street bike, a stock special, a mean Can-Am, a pickup, a jeep, even a lunar rover. Pick your vehicle, then pick the tires and engine size to match the racing conditions you expect. Then go for it! 50 built-in tracks and an editor. There are dirt tracks, grand prix road courses, motocross layouts and more. There's an easy-to-use editor that lets you lay down straightaways, curves, forks, crossovers, and jumps. Set track width and choose one of 3 surfaces- pavement, dirt or ice- for each piece. Modify the pre-built tracks or build your own from scratch. Save up to 58 different tracks per disk.

ATD039 **\$13.50**

BRUCE LEE

In Bruce Lee you will experience the power and the glory of Bruce Lee, one of the greatest masters of the martial arts. As Bruce Lee, you will confront a barrage of vicious foes. You must penetrate the fortress of the Evil Wizard and claim his fortunes. Destroying the Wizard will earn you immortality and infinite wealth! As you enter one of the many secret chambers deep within the fortress, you are pursued by two of your most fearless enemies: the Ninja, and Green Yamo. You become the target of deadly fire from the eyes of the wizard. Only you possess the strength and ability to conquer these enemies and survive. Features 20 secret chambers, dazzling graphics and animation, and unique multiple player options.

ATD044 **\$8.95**

ATARI 800/XL/XE GAMES ON DISKETTE

**SHOWDOWN
HOCKEY!**

from Aussumware

Showdown Hockey is a breakaway/penalty shot style 1 or 2 player graphic hockey competition.

As the skater you rush in on the goalie, take slapshots, wristshots or deke the goalie (computer or other player) and attempt to score goals.

As the goalie you have to stop the skater from putting the puck in the net. Sounds easy enough, but WAIT UNTIL YOU TRY IT!!

Easy to learn, but tough to master - countless hours of fun!

ATD863 **\$17.95**

**PIRATES OF THE
BARBARY COAST**

This one-person strategy/action game is based on the true factors of the Barbary Coast Pirate days in the late 18th Century. It is basically a trading game in which the player is the captain of a trading frigate who has to trade in the various seaport towns in order to raise the ransom money to get his daughter back from Bloodthroat the Pirate. He has a limited time period in which to do this. Find buried treasure on one of four possible islands. Watchout though, for there are hostile Pirate fleets which will attack your ship with a vengeance!

ATD013 **\$17.95**

MOUSE QUEST

Marvin isn't feeling to happy - his girlfriend Meryl has just left him for another mouse, saying that she thought Marvin would never amount to more than an artful cheese scavenger. Marvin, however, has other ideas. In an effort to win back the affections of his childhood sweetheart, he sets his quest to amass a fortune by doing what Meryl says he does best - scavenging. So, with your help, his long journey to fame, fortune and hopefully Meryl, begins. Marvin's future is in your hands!!!

Nice graphics and arcade type action in this one! Hours and hours of enjoyment!

ATD073 **\$17.95**

WOMBATS I

A Parody Adventure

Wombats I is a wholly text adventure requiring thought, imagination, persistence, bursts of demented insight, and frequently bizarre behavior. Wombats I takes place on the remains of a college campus where there are nine treasures strewn about the area. Your job is to get them and bring them back to your starting base. You must also perform certain silly, mundane, unusual and downright demented actions in order to get a perfect score. In a given situation, the stranger a response you give, the more likely you are to get it right!

ATD297 **\$7.95**

SPY VS. SPY VOLUME 1 AND 2

Two Madcap Missions on one disk! Straight from our Joke & Dagger department comes the ultimate battle of (nit)wits! Those comical Cold War combatants - the Black Spy and the White Spy - have come to life from the pages of Mad Magazine. So, get set for not-stop action and strategy as these two idiots-of-intrigue bumble through the most challenging cases of their careers!

The Island Caper Mission. The morons of mayhem take a wrong turn at Club Med and end up on the trail of top secret missile parts buried on a treacherous desert isle. Find and construct the missile before your opponent and you can leave the island on your hidden submarine. But you better hurry! Wait too long and you'll have a front row seat to a volcanic eruption!

Embassy Espionage Mission. Your mission: penetrate the foreign embassy, heist the top secret briefcase and leave in time to catch your "get-away" jet. Before you escape you'll need a passport, the secret plans, keys and money. Your klutzy counterpart has planeted plenty of booby traps throughout the compound to snuff you out!! You must outwit and outhit him before he can complete his "Mission Imporbable".

ATD048 **\$9.95**

PIE MAN

from Penquin Software

You got a late start looking for that summer job, and all you could find was a baker apprentice position at the Automated Bakery company. Simple enough, since the pies are made by machine . . . all you have to do is add topping and put the pies away when they come out of the conveyor belt. Shouldn't be too difficult of a summer, you think to yourself . . . little do you know!!!

Are you up to the challenge? Can you REALLY do the job . . . and do it right??

ATD711 **\$9.95**

PENSATE

from Penquin Software

How far ahead can you plan your maneuvers against the computer-controlled pieces? Each type moves in it's own set pattern, relentlessly, while you attempt to move your single piece to the top of the board. Each successful round brings on another opposing piece and the task gets more difficult. Hundreds of levels of play, from easy with only the next move planned, to very difficult with planning your moves four turns in advance. The thinking person's game!

ATD710 **\$9.95**

ALIANTS

The desperate battle for earth! Join the Allied Rebel Fleet. Fight the dreaded Aliant army, the force that holds the Earth in chains. Their power crystals are on the way. Once they arrive, Humanity is doomed. Top-notch bullet pilots are needed to stop them. Lead the mission to free the Earth. Only the bravest need apply. Do you have what it takes?? Strategy * Action * Animated Graphics * Space battles

ATD010 **\$17.95**



ATARI 800/XL/XE PRODUCTIVITY PROGRAMS ON DISKETTE

SANDS OF MARS

from
Crystal Vision

Several previous missions, Explorer I and Explorer II, have failed to report back from their own missions on Mars. Dr. Grady, our top archaeologist on Explorer II was reported to have descended into some type of labyrinth while the crew members waited at the opening above the ground. That was the last transmission received from that expedition.



Your mission is to find Dr. Grady and rescue the other survivors if there are any. Also, several Martian inscriptions were left undeciphered. They are similar to early Phoenician or Cuneiform. Why is there a similarity to these glyphs? What did Dr. Grady discover before his disappearance? Why was the radio transmission suddenly cut off? The answers lie hidden beneath the Sands of Mars.

ATD859 **\$13.50**

JIHAD

(The Holy War)

from
Crystal Vision

You will have to see this to believe it! If you're tired of war games which take 15 minutes a move and have a manual the size of a telephone book, but still want a complex, real-time action game - this is it!

Scene - the near future. Iraq still uncrushed, with nuclear weapons and air-fuel explosives, has just invaded Iran. Iran has appealed to the Allied Forces for help. Jihad is a 3 scenario, attack, negotiation, final conflict, war game so unique it has been played by generals in Iran and Iraq, and even commented on Ted Koppel's Nightline as "disturbingly prophetic".

Jihad is designed for two players who maneuver up to 128 separate types of units at a time. The game displays a map of Iran and Iraq in the first scenario and later on you will find yourself moving nuclear submarines and battleships through two world maps.

Animated scud attacks, sound, graphics, scrolling, and an engrossing evening's entertainment for two arm-chair generals. Final Conflict scenario features nuclear missiles launched from submarines and total global thermonuclear war. Jihad - the Holy War - brother against brother.

ATD861 **\$8.95**

FANTASYLAND 2041 A.D.

from
Crystal Vision

Six worlds where anything is possible! You choose your weapons carefully for your life will be in constant danger from now on. You ride in search of an adventure and mystery. The first leg of your journey takes you into a primal, untamed jungle world where nature makes the rules. You will find yourself pitted against the awesome might of the elephant, the regal fury of the lion, and the savage cunning of man. The jungle gives way to a vast desert where hot shifting sands hide life-giving oasis, ancient ruins and danger. Then, without warning, time shifts, and you gaze in awe at gleaming towers of Camelot, a land of Wizards, Dragons, Kings and Quests!

Beyond Camelot, a sparkling sea, a timeless Grecian city to rival Olympus, and... a ship. An argos, a brave crew, and the search for Atlantis begins. Your search leads you beneath the sea to a beautiful and alien world where nothing is as it seems, and danger comes swiftly with the silent and deadly shark.

The climax of your quest, the supreme test of courage and wit awaits you in the sixth and final world of Fantasyland. Here, struggling against the sulphur pits and undying demons of the Inferno, you confront the gravest danger, the final mystery. Are you cunning enough to solve it? Are you brave enough to complete your quest?

ATD862 **\$22.50**

THE CRYPT

from
Crystal Vision

You awake at 9 p.m. and find yourself in a vast cemetery. The gates have been locked and the high iron fence makes it impossible for you to escape by climbing over. In the distance to the south is a grove of trees and in the distance you can hear the sounds of a hooting owl and see a forest. You are surrounded by the endless miles of rolling grass and shining marble monuments. On a hill in the distance you can see a gigantic towering cross. Beneath the surface are miles of winding catacombs and somewhere there may be found the keys that unlock the heavily ornate crypt entrances which dot the landscape. At dawn the gates will open and you may escape . . . if you are still alive.



ATD858 **\$13.50**
(req. 810 or 1050 drive)

ATARI 800/XL/XE GAMES ON DISKETTE

LA SWAT AND PANTHER

TWO SUPERB GAMES IN ONE PACK!!

L.A. SWAT - Special Assignments. Get your squad together. A terrorist group has taken over the West Side of L. A. Get in there and clear the streets. Bring out any hostages you find- ALIVE this time. The aim is to save the hostages. To reach them, steer your squad through the streets trying to avoid the grenades being lobbed at your team leader. Everything keys off the leader. Gang members will go for him, snipers take pot shots at him and the grenades always fall his way! Don't let the bad guys get behind you! They have a particularly nasty way of neutralizing SWAT teams if they get too close...

PANTHER - You take the part of the one remaining pilot in the Federal force under attack in the city of Xenon. The alien invaders have swept away the defences and most of the population has been evacuated. There are still people in the city who must be brought out to the spaceport and safety. Your job is to fly through the city and pick them up, avoiding the enemy who have reached the city suburbs. Those left behind are hiding in bunkers either in the city or the surrounding areas. As the one and only poor sucker who can fly a Panther ground attack craft - you're the hero for today! Fast arcade action.

ATD005 \$8.95

DALLAS QUEST

Based on the TV show DALLAS. Hired by Sue Ellen, your role as one of the world's greatest detectives is to uncover a missing map revealing the location of a multimillion dollar South American oil field. You face danger at every turn, first from J.R. and the other residents of Southfork, and later as you make your way through the perilous jungles of South America. How hard is Dallas Quest? You choose your own difficulty level.

A team of professional artists have created scores of realistic and colorful screens designed to place you right in the middle of the action. Share the adventure and intrigue with Sue Ellen, J.R., Lucy, and other members of the Ewing clan.

ATD290 \$7.95

MERCENARY

A Flight Simulator Adventure

As a 21st century soldier of fortune, you crash land on the war torn planet, Targ. Your ship is beyond repair, but you discover other means of transportation. Explore the surface of Targ from the air and discover an important key. Travel underground and collect valuable objects. Fly to the Colony Craft that orbits the planet where you can sell many of your treasures. Benson, a ninth generation PC is your guide to the alien environment. A control panel at the bottom of the screen is your link with Benson. Your ultimate goal is to find an interstellar ship and escape from Targ. But a true Mercenary won't leave without first acquiring many riches! High speed, 3-D vector graphics - realistic battle action.

ATD019 \$9.95

CONAN

Grab your sword, flex your muscles! As you enter the world of almighty Conan, prepare to battle the most deadly foes known to man. Your mission is to find and slay awesome creatures in a quest of wealth and glory. Deep within the chambers of an ancient castle you'll battle glowing flame monsters, fierce dragons, giant floating eyes, and more. You'll leap over hot bubbling lava pits and run from scorching flame monsters. Trap doors are waiting to swallow you up. Poisonous scorpions and giant ants creep through the hallways. Hungry bats seek to devour you!

Your POWER sword is your savior - if you have the strength left to use it!

ATD716 \$8.95

GRAPHIC ADVENTURES

Adventures 1-6 PLUS Hint Book!

#1 ADVENTURELAND - Wander through an enchanted realm and try to recover the 13 lost treasures. There are wild animals and magical beings to reckon with as well as many other perils and mysteries. Difficulty level: Moderate.

#2 PIRATE ADVENTURE - The lost treasures of Long John Silver lie somewhere - will you be able to recover them? Only by exploring this strange island will you be able to uncover the clues necessary to lead you to your elusive goal! Difficulty level: Beginner.

#3 ADVENTURE - In this exciting Adventure, time is of the essence as you race the clock to complete your mission in time - or else the world's first automated nuclear reactor is doomed! So tread lightly and don't forget your bomb detector! If you survive, consider yourself

a true Adventurer! Difficulty level: Advanced.

#4 VODOO CASTLE - The Count has fallen victim to a feindish curse placed on him by his enemies. There he lies, with you his only possible hope. Will you pull off a rescue, or is he really down for the Count for good? Difficulty Level: Moderate.

#5 THE COUNT - It begins when you awake in a large brass bed in a castle somewhere in Transylvania. Who are you, what are you, what are you doing here and WHY did the postman deliver a bottle of blood? Who can say ... but somewhere a centuries-old evil lies in dark wait. Difficulty Level: Moderate.

#6 STRANGE ODYSSEY - At the galaxy's rim, there are rewards aplenty to be harvested from a long dead alien civilization. Including fabulous treasures and advanced technologies far beyond human ken! Difficulty level: Moderate.

ATD465 \$26.95

STRIP POKER

From Artwork

You are about to experience one of the most interesting and unusual programs available for the computer. **STRIP POKER** combines the strategic play action of 5 Card Draw Poker with some very different table stakes.

Suzie and Melissa are two gorgeous opponents who are willing and able to bet it all for the chance to "beat the pants off you." Each opponent has their own "personality" to keep the game play as interesting as the graphics; and the more you win, the more they take off!

Additional Data Disks are available providing the user with a variety of new female and male opponents to play against. **STRIP POKER** is a must for any serious game buff!

ATD165 \$26.95



DATA DISK 1 - features Candi and Marlena. ATD355 \$17.95

DATA DISK 2 - features David and Tony. ATD356 \$17.95

DATA DISK 3 - features Dominique and Lindsay. ATD627 \$17.95

ATARI 800/XL/XE GAMES ON DISKETTE

MICROPROSE CLASSICS

CONFLICT IN VIETNAM - Vietnam was the first and only war fought in the living rooms of the nation through national television coverage. That sensationalism rarely conveyed the military and historical significance of the actual battlefield situations. With **CONFLICT IN VIETNAM** you have a personal time machine to experience the emotional highs and lows of the battlefield commanders as they struggled to accomplish their missions in a hostile environment where it was never clear who was enemy or ally. Accelerated real-time simulation with constant battlefield decision making required. **ATD008 \$9.95**

DECISION IN THE DESERT - Dusk, October 24, 1944 - North Africa. Three hundred enemy tanks coming straight at you! Suddenly, the sky lights up with a thousand gun artillery barrage! The Battle of El Alamein begin! Experience the thrill and excitement of one of history's greatest events. The action is non-stop in this accelerated real-time simulation. You'll be in the thick of this action packed game in minutes even if you've never played a simulation before! You are in command as you lead the armies of either side or compete head-to-head between the two opposing generals. **ATD457 \$9.95**

NATO COMMANDER - This is a scrolling real-time wargame that requires Joint Chief's of Staff strategic thinking and arcade speed decisions. You must receive, analyze, and react to the multitude of combat reports that are received from the battlefield during a Soviet Blok invasion of Europe. You must deploy your mechanized and armored units, your defensive reserves and if warranted, your tactical nuclear weapons to stop the advance. Three skill levels. **ATD006 \$9.95**

CRUSADE IN EUROPE - June 6, 1944 - D-Day the invasion begins! Get ashore quickly. You must break out of the beach before the enemy gets organized. Now you can lead your troops through one of the greatest campaigns in history. This realtime action simulation puts you into the thick of the battle in minutes. Go head-to-head against opposing generals or put yourself against the real historically accurate strategies of the computer as you recreate all the dangers and excitement of the campaign from D-Day to the Battle of the Bulge. **ATD067 \$9.95**

SILENT SERVICE - This Submarine Simulation brings exciting action, great strategy, detailed graphics and an ultra-realistic simulation of a World War II U.S. submarine in the South Pacific. This is the most detailed and realistic submarine simulation ever!! Player selected "reality levels" allow the player to customize complexity and time scaling ensures that the actions and decisions are constantly required. Will you, as a submarine captain, select a quiet patrol sector in the Marianas Islands or choose the dangerous waters off the coast of Japan? The decisions are yours to make! **ATD009 \$9.95**

F-15 STRIKE EAGLE - Strap into your ejection seat and get ready for challenging and exciting modern jet fighter combat with **F-15 STRIKE EAGLE**! Fly combat missions, engage enemy aircraft, and destroy enemy ground targets in the skies of southeast Asia, Europe, and the Middle East. All the sophisticated tools of modern electronic air warfare are available. Many defences and counter measures like afterburners, flares, and full aerobatic capabilities to outfight, outfly, or outthink enemy aircraft, air to air missiles, and surface to air missiles! Seven different missions! **ATD292 \$9.95**

MR. ROBOT

and his
ROBOT FACTORY

Get ready for a new experience in computer gaming. As Mr. Robot, you'll thrill to the excitement of jumping over alien fire, running over treadmills and bombs, climbing ladders and escalators, sliding down poles, bouncing off trampolines, and transporting yourself through thin air.

Then - when you've mastered all 22 screens and can play Mr. Robot blindfolded - you can use the Robot Factory and design your own screens! Any way you like them! Up to 26 of them! You'll be having so much fun you may forget you're human!

ATD5611 \$9.95

SUPER HUEY

HELICOPTER FLIGHT SIMULATOR

Super Huey is a new, experimental high-performance helicopter utilizing the latest in electronic control systems and YOU are going to learn how to fly it! Space age controls and instruments, along with an in flight computer, teach you the intricacies of rotary wing aviation.



Test your skill in the sly with challenges of solo flight, exploration, rescue and combat. Study the instructions carefully ... you're going to be tested!

ATD809 \$9.95

UNIVERSE - from Omnitrend

**DISCOVER THE LOST
HYPERSPACE BOOSTER,
AND YOUR FORTUNE IS MADE!
FALL, AND AN ENTIRE
CIVILIZATION MAY FALL.**

ship did not arrive at Axia. What has happened to Earth? The entire colony has been caught in a wave of desperate concern and wild speculation, for without Earth's assistance, a technological deterioration will certainly ensue.

Fifteen days ago, evidence of a second Hyperspace Booster, lost somewhere in the Local Group, surfaced. Discovery of this second Booster would renew contact with Earth; failure to find the Booster would mean the eventual destruction of the colonies. You and your colleagues have decided to search for it.

Your search takes you through a multitude of star systems and planets, using true three dimensional flight, orbits, and orbital transfers. But your voyage will not be free. You must earn money to maintain spacecraft and crew. You will need to use your shop for passenger transport, mining, trading in exotic goods, or, for the desperate, piracy. You may need to defend yourself, for there are others who are eager for profit and power. You will have to construct the spacecraft most suited to your endeavor and decide what is needed to survive in deep space while contending with unknowns.

This real time game, with hundreds of kilobytes of data, features intelligent enemy ships and total control of on-board facilities such as computers, high-resolution scanners, weapons, assault capsules, ore processors, orbital shuttles, rescue pods, and much more!

ATD279 \$39.95

Two hundred years ago, your ancestors came from Earth to Axia, the central planet in a cluster of stars known as the Local Group. They traveled via Earth's prized Hyperspace Booster, a highly advanced relic capable of propelling matter through space in one thousand light year strides. Using the power of the Booster, Earth has continued to send spacecraft carrying her latest technological advances, trained personnel, and colonists.

These shipments from Earth are strictly one way, for the Local Group has no Booster, and is unable to transmit messages back to Earth. For two hundred years, Earth has been dispatching spacecraft based only on the faith in the colonists' ability to survive. And the colonists, deep in space, have awaited the arrival of each expected spacecraft, firm in their belief that the ships would always come.

Four months ago, the regularly scheduled

ATARI 800/XL/XE GAMES ON DISKETTE

TEMPLE OF APSHAI

In the Temple of Apschai, you'll venture into an essentially unknown world and be at home with the likes of skeletons, zombies, spiders and wraiths. You'll bargain with a tight fisted innkeeper for the weapons and armor you will need in the dungeon. Once inside the dungeon, the choice is always yours ... fight or flee, parry or thrust, slay the monsters or see if they will listen to reason.

Discover for yourself all the fun, excitement, challenge and intrigue only the Temple of Apschai has to offer.

Real time Action-Adventure, 4 dungeon levels, over 200 chambers per level, 20 different monsters and 80 types of treasures.

ATD525 **\$9.95**

CASTLE WOLFENSTEIN

World War II rages across Europe. Castle Wolfenstein is occupied by the army of the Reich and converted into battlefront headquarters. You have been captured and brought to the Castle for interrogation by the dreaded SS. From a hiding place behind the stones of the dungeon a dying cellmate produces a Mauser M-98 pistol fully loaded with ten bullets and gives it to you. Your new mission: Find the Nazi war plans and escape Castle Wolfenstein alive.

This action adventure game demands quick manual response. It generates an unlimited variety of castle layouts, each more difficult to escape from than the last.

ATD257 **\$14.95**

SPIDERMAN

The Questprobe series licensed from Marvel comics brings your favorite comic characters to life on your computer screen. This comic book on disk allows you to actually become Spiderman!

While on your quest, great interactive graphics allow you to search in different rooms, attack creatures, and journey to different lands in order to solve the different mysteries. In the Spiderman adventure you must prove to the Chief Examiner that you can utilize the powers of Spiderman. Your objective is twofold: to unlock the riddle of the Chief Examiner and... to survive!

ATD294 **\$5.35**

TALLADega

Take to the super speedway as you race against King Richard Petty and 18 top pro drivers. Test your skill in qualifying for a pole position and then let'er rip in the real life 3-D main event, where you lock horns with some of the good boys! Use your pit strategy to plan your pit stops, draft leading cars to pick up time and save fuel, and be prepared for yellow caution flags. Make the right decisions, keep the pedal to the metal, have a little "racing luck" and you might beat Richard to the checkered flag. Just remember... it's not going to be easy, the King doesn't like to lose!



ATD802 **\$9.95**

TAX DODGE

Want to beat the tax man? Now you can! In Tax Dodge all the money you earn can be yours. All you have to do is negotiate the maze, collect your money, survive inflation, and avoid the taxers. They approach from all directions to separate you from your earnings. You have some help with this problem: deductions, tax havens, lawyers, and accountants can assist you in keeping more of those hard earned dollars, but... beware of AUDITS!

If you get home with enough money, you face another taxing year of bigger bonuses, faster action, and a higher inflation. You must run faster and faster just to stay in the same place. TAX DODGE is the truly TAXING maze game!

ATD219 **\$9.95**

ASSULT FORCE

The vicious WAN-WROTH attacked Earth without warning and destroyed all space installations. The blood-thirsty (and hungry) aliens are now rounding up the survivors on the planet for use as slaves and food. A dedicated band of scientists have created a self-repairing, shielded attack vehicle to defend the Earth. The WAN-WROTH have no sense of humor or fair play, but they do have limits to the resources they can lose in their fight for possession of the Earth.

Can you convince them that the Earth is too costly a prize?

Exciting real 3-D graphics. The game includes a Super Charger Power Booster cartridge for fast realistic 3 dimensional graphics.

ATD562 **\$14.95**

ADVENTURE TRILOGY

Three of the most popular adventure smash hits in one package!!

AZTEC CHALLENGE - is a thrill-a-minute as you flee from the sacrificial altar in the ancient Aztec Empire, facing all manner of dangers.

CAVERNS OF KHAFKA - Your orbs may well go into overload mode at first glimpse. This eye catcher is a stand-out item holding literally hours of enjoyable play time.

FORBIDDEN FOREST - When you first load this one, you'll be tempted to look around for a slot in which to insert a token or quarter. The best looking, sounding, and playing game ever! It takes your computer into a new dimension - 4-D!

ATD805 **\$14.95**

MASTERS OF TIME

All history on Earth has been lost! You are the pilot of a time machine. Faster than the speed of light you travel back through a time-stream. Your assignment: read and record past events on Earth. arriving at different time stratas, you will find the time holograms, but watchout for the timeguards and timebombs who are trying to destroy your mission. When you discover and capture a timehologram, you will automatically receive digitized information about the event. When your energy threatens to run out, you must go into the intertimelevel. Crisscrossing through the Universe you arrive at the present. To become a Master of Time, you must program your computer database with the information you discovered in the timestream.

ATD804 **\$9.95**

FORBIDDEN FOREST

In this game, the player is represented by an archer trying to work his way through the forest. He's equipped with a bow and 40 arrows, and must fight his way through a long list of enemies: groups of spiders, a bee, hundreds of bears that fall from the sky, a dangerous dragon, many skeletons, an angle of death and finally, the sky master.



There's also a fabulous eerie musical score that plays throughout the game. After each group of enemies is annihilated, the music changes and the archer does a victory dance in the middle of the screen. After the dance, the game action resumes with an even meaner set of adversaries.

ATD806 **\$7.95**

ATARI 800/XL/XE GAMES ON DISKETTE



SARGON III

The Computer Chess Classic

The world's finest microcomputer chess program.

Internationally recognized as the ultimate chess software for players of all skills and interests.

- * Choose from 9 different levels of play.
- * Select Easy mode to handicap Sargon's play within levels.
- * Has an opening library of over 68,000 moves.
- * Replay a game or change sides with Sargon III.
- * Save a game in progress to disk.
- * Print out the move list or current game board
- * Ask Sargon III to suggest a move for you.
- * Set up your own board for customized learning.
- * Features high quality, traditional chess graphics.
- * Has complete easy-to-use documentation

ATD589 **\$19.95**

SPITE AND MALICE

Spite and Malice is a most human game: enjoyable, frustrating, surprising, and rewarding. Our reasoning ability is estimated to be somewhere between checkers and chess - and so is the challenge of Spite and Malice. Suffer and enjoy the sudden reversals of fortune caused by the subtle strategies in this popular game.

The board is set up with white pieces on one side and black on the other. Score by "trapping" your opponent's pieces and flipping them to your color. Your opponent does the same. The winner is determined by which color occupies the most squares at the end of the game. The manual explains play and strategy and has a glossary of terms.

ATD803 **\$9.95**

TETRAD

Unlike ordinary two-dimensional Tic-Tac-Toe, TETRAD is a complex 3-dimensional puzzle that will fascinate even the most dedicated game enthusiasts. Never before has Tic-Tac-Toe presented such a devious challenge because never before has the game been played with 16 squares on 4 separate boards. The number of winning combinations seems limitless, yet, beware! The computer knows even more ways to defeat you!

TETRAD has 3 levels of difficulty: novice, intermediate and professional. To win, your "X" must occupy four squares in a row either horizontally, vertically or diagonally. A great game of strategy for the whole family!

ATD527 **\$9.95**

WAR GAMES

Based on the hit MGM/UA Movie!!

Is it a game.... or is it real? It's up to you to save the world from nuclear destruction. Switch from the U.S. Strategic map to the sector of the country in greatest danger. Incoming enemy missiles! Launch your ABM's and switch back to the U.S. map.

Subs sighted off the Florida coast!! Send your sub patrols on a search and destroy mission. A warning comes in from the Northwest -- it's time to scramble your interceptors against enemy missiles. Stop them before it's too late!!

ATD799 **\$14.95**



BLACKJACK

Bring home the thrill of the casino. Play against a dealer you can trust. The computer plays by the rules. You set the bet. Here come the cards. A jack, now an ace, blackjack! You've won!

Right at home and without risking a penny. Play one of the world's best known casino card games. As the cards are dealt, they appear on the screen. Tension mounts as you bet and decide whether to stand, draw another card, or double down in an effort to hit 21. Learn all the rules of the game or practice to your heart's content. Get ready for that next trip to the Blackjack table! Package includes both cassette and diskette.

ATD868 **\$9.95**



PHARAOH'S CURSE

In the centuries since the sealing of the Pharaoh's Tomb even the dim memories of the fabulous treasure contained in the pyramid have become infrequent whispers on the lips of mad adventurers. For three thousand years the tomb has been a mystery and deathtrap.

It is rumored that the chambers contain dark and terrible dangers for those that would attempt to make the pharaoh's treasure their own. And even more ghastly, the pharaoh and the guardian mummy are said to walk the chambers for all eternity, destroying all trespassers in the tomb.

You've heard it all before and lived to tell about it and this is a chance of a lifetime. You've spend months finding these ruins and finally you're at the fabled tomb. Still... what if the legends are true?? As you descend into the first chamber you hear footsteps...

ATD800 **\$9.95**

ACTION ADVENTURES

Three Action Adventures in one package!!

CLIMBER - Scale the massive skyscraper! Bricks are falling over the top floor of the skyscraper onto the people below. Only you can scale the outside of the building to stop the dangerous bricks!

G'MAN - The angry G'Men are on your trail. You have to get rid of all the damaging evidence before they can catch you! You must clean up the city and clean up your act.

DIAMOND DIG - Your space craft is almost out of precious fuel. The only nearby planet is a small asteroid full of large diamonds. You must land there and dig up the diamonds to convert into the needed fuel! Dig it?

ATD542 **\$6.29**

DROPZONE

Super sound, dazzling rainbow colour graphics, slick animation and warpspeed scrolling makes this ... a mega-game in every sense of the word. It's worth loading this one just to see the title screen and high score table which are better than most games on the market!

Interplanetary relations have fallen apart again. This is no time for diplomacy, this is time for action... and there will be plenty of action.

It all starts here. Learn you enemy and prepare for the most addictive, exciting, and intense challenge you will ever face on a computer. Experience arcade quality action and graphics, with explosions so real you should warn the neighbors.

ATD035 **\$9.95**

SUMMER GAMES

You're an Olympic athlete competing in eight key events at the Summer Games. How well can you score in track, swimming, diving, shooting, gymnastics and more? So realistic, there's even an opening ceremony and awards presentation after each event.

Unlike other "Olympic-like" games, Summer Games has incredible realism, superb state-of-the-art graphics and sound effects, including national anthems from eighteen countries, and true action-strategy game play. In each event you must plan and execute your game strategy in order to maximize your score.. It's not just a matter of how fast you can move the joystick. So change into your running shoes, grab your joystick and Go for the Gold!

ATD166 **\$7.95**

ATARI 800/XL/XE GAMES ON CARTRIDGE

THUNDERFOX™

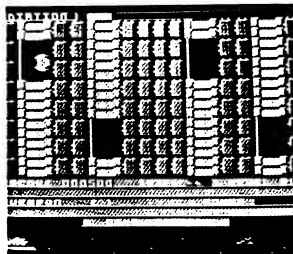
Can You Save the Solar System
from Total Annihilation?

A heavily defended transporter carries Disilicate Energy Crystals for the approaching Phalon Mothership. Once installed, these will power the deadly Phalon War machine – said to be capable of destroying entire solar systems in minutes. The Federation's only hope is the latest in slick, maneuverable space fighters: THUNDERFOX!

Your mission, should you choose to accept it, is to locate and destroy these crystals, thus preventing the War Machine from being built.

You must take care to avoid deadly lasers and lengthy exposure to dangerous radiation as you navigate your way to the Disilicate Energy Crystal Room. Once there, you will face the fearsome Crystal Guardian which must be destroyed along with the crystals it guards, by firing at its vulnerable, pulsating head.

There's no time to waste! If the Guardian is not destroyed before the Phalon Mothership reaches the transporter, a death missile will be fired, annihilating THUNDERFOX and your Mothership. The solar system will be left defenseless and doomed to imminent destruction!



ATC165 \$19.95



An Epic Adventure

An evil wizard has terrorized the kingdom for centuries. And it's time somebody stopped him. You are the leader of four brave adventurers who must destroy the wizard and restore the kingdom's riches. It's up to you and your trusty crossbow to protect your companions on the treacherous path to the wizard's castle. Set your sights and follow the adventurers through scorching deserts, haunted caverns, and steaming jungles. There are eight dangerous adventures to challenge you.

You will be met by scorpions and falling stalactites and encounter fireballs and man-eating plants on your journey. Once you have improved your skills as a guardian, you can add up to four more adventures to the team. Your brave friends rely upon you for their survival.

Choose your route from the crumbling treasure map. Once you reach the forbidding castle, your skill and courage are truly challenged. Grab your crossbow and let the tale unfold!



ATC150 \$24.95 (REQ. LIGHT GUN)



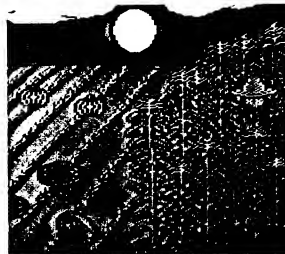
Down-on-the-farm target practice.

You and Grandpa are down on the farm. There are critters, bottles, and varmints everywhere – in the barn, in the yard, and in the cornfield. Grandpa has given you an Atari light gun to help protect the farm. The moving targets are a challenge. Can you hit them? If not, try the veggies! They're fun to shoot at.

In the barnyard, bottles and cans on the fence provide great practice for warming up the old shootin' iron. But perfect aim alone isn't enough. You'll need speed, too.

In the cornfield, birds swoop from the sky and rabbits scamper among the stalks. Owls and other pests appear inside a barn. Each scene can only be reached by hitting enough targets in the scene before. Once you zero in on some fancy shooting scores, Gramps offers you a bonus round by tossing target bottles in the air.

So grab hold of your Atari light gun, partner, and go get 'em.



ATC149 \$24.95 (REQ. LIGHT GUN)



CRIME BUSTER™

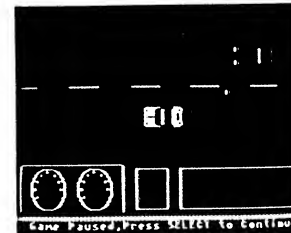
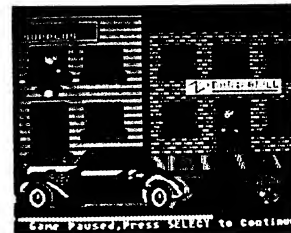
Welcome to the Most Dangerous Case of Your Career!

The city has become overrun by an ever increasing gang of mobsters and the Commissioner has had enough. As one of the Force's top detectives, you have been sent to stake out gang hideouts and bust their criminal inhabitants.

But it won't be easy. Word has leaked out that you're on a cleanup mission and the Mob is planning to rub you out!

No matter where you go they'll be after you. On the street they may appear from behind garbage cans or cars. At the warehouse, a secret stronghold, they may be hiding in boxes or crates. At the pier, beware of that suspicious looking boat moored at the dock.

They'll fill you full of holes unless you can get to them first. Take careful aim with your Atari Light Gun and score big points with the bigwigs back at the Department for every mobster you blast out of business. But don't be penalized by accidentally shooting innocent bystanders in the process!



ATC162 \$24.95 (REQ. LIGHT GUN)

ATARI 800/XL/XE GAMES ON CARTRIDGE

Blue Max™

The famous flying ace of World War I

It's June 1915. World War I is raging. The Allies are trying to hold onto Europe and the Royal Air Force is a key weapon launched against the Axis powers.

While flying a reconnaissance mission, Max Chatsworth sees his entire squadron cut down by the enemy. He vows to avenge the death of his comrades and shoots down 20 enemy planes within the following month. This daring feat makes him one of the greatest fighter pilots in history!

Relive Chatsworth's exploits as he flies over war-torn Europe. You are the "Blue Max" of the R.A.F., in command of a biplane fighter bomber.

Enemy fighters dive and attack, machine guns are chattering. From the ground, guns mounted on tanks and ships fire salvo after salvo. Your mission is to bomb the enemy's airfield and bridges, and destroy as many enemy planes as possible.

To earn your reputation, you must make a final assault on three specially marked targets along the river. You have only one aircraft and limited fuel.

Good luck, Ace. For crown and glory!



ATC144 \$19.95

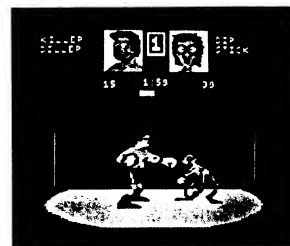
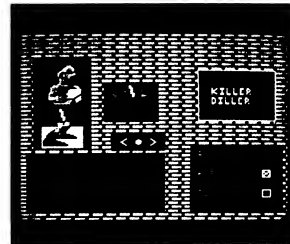
FIGHT NIGHT™

It's time to prove the stuff you're made of!

Fight Night is total action. From the opening bell to the final knockdown, you're in the ring calling on your skills and instincts to survive.

The Championship Finals take brains as well as brawn. You are about to face five of the most fearless, brutal fighters ever to step into the ring. It's five separate battles that are total war. If you can't think on your feet, don't even pick up your joystick. The action is relentless.

The Boxing Construction Set is imagination at its very best. You and your opponent are able to create your own perfect boxers. You can select all the elements you want your boxer to have, such as speed, stamina, intellect, and style. Then it's time to train, spar, and finally put him to the test. It's a fight to the finish between your perfect fighter and the computer. Or anyone else!



ATC148 \$19.95

DARK CHAMBERS™

Master the Subterranean Kingdom!

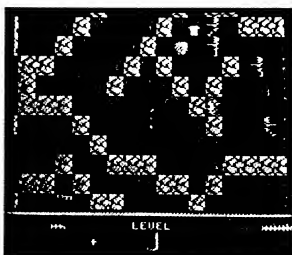
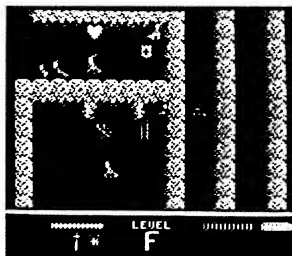
You are the only one brave enough to enter the castle's dark chambers. Once inside the foreboding castle, a dark staircase leads you down to the murky depths of the labyrinths below.

Go alone, or find safety in numbers with your faithful companion. Throw daggers at a threatening band of humanoids, living skeletons, ghosts, evil wizards, and grim reapers. Stand back-to-back with your partner to fight them off. Then descend further beneath the earth's surface.

Collect magic potions and treasure chests as you encounter them in the tangle of rooms and corridors. Use keys found on the path to open doors. Take food and drink along the way to keep up your strength.

Danger lurks everywhere in the underground maze. You must conquer the evil guardians to make yourself master of this subterranean domain!

■ Three skill levels



ATC159 \$24.95 (XL/XE)

ACE OF ACES®

Hair-raising Combat!

Ace of Aces puts you in the cockpit of the Mosquito, the maverick RAF fighter bomber of World War II. It's white-knuckle aerial combat simulation, combining the exhilaration of flight with the gut-wrenching pressure of enemy confrontation.

During World War II, Mosquitos downed 659 enemy aircraft and 500 V-1 Buzz Bombs. Your only allies are your wits, your weapons, and your radar. Are you equal to the challenge?

Down the Nazi bombers, sink the U-boats, outrun the V-1 Buzz Bombs and stop the enemy trains to release the POWs. Should you fly through a storm or around? Navigate carefully, consult your intelligence reports and maps to make a decision. Choose your weapons and fuel wisely — once you're on a mission, there's no going back.

Select one mission or any combination. If you complete all four successfully — and make it back alive — you'll become the most distinguished flight veteran of World War II — the Ace of Aces!



ATC158 \$24.95 (XL/XE)

ATARI 800/XL/XE GAMES ON CARTRIDGE

STAR RAIDERS II™

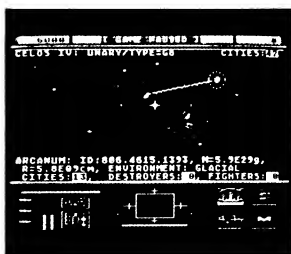
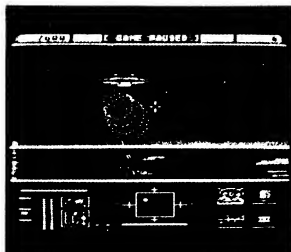
The future of the Atarian Federation is in your hands!

Chut, the evil mongrel Zylon Master, plans to destroy the Atarian Federation's Celos IV star system. He commands an awesome Zylon Master Force, supported by super Zylon Attack Bases. He has his sights set on the planet Teris. And who knows from there?

Time is of the essence! Your mission is to pilot the hottest fighter in the galaxy—the Liberty Star—and to destroy the entire Zylon Master Force. Avail yourself of three onboard weapons systems: Pulse Lasers, Ion Cannons, and Surface Star Bursts. Warp between the two systems—protecting friendly Federation cities and dropping Star Bursts on Zylon Attack Bases.

Yet for all its power, even the Liberty Star has limits. So you'll also have to wipe out all the Zylon Attack Bases. They're stationed on planets within the Zylon stronghold. If you fail to annihilate the bases, Zylon slaves will build fully armed replacement squadrons as fast as you can destroy them.

Chut plans to conquer the Celos IV star system—he'll destroy all Federation cities on the planets Arcanum, Seridus, Teris, and its moon Imbri. Should Chut and his Zylon Master Force succeed, surely the Federation will be lost!



ATC142 \$19.95

David's Midnight Magic™

Dynamite pinball thrills!

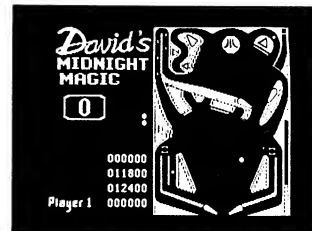
This is it! The best of both worlds: real pinball and video arcade action in one fabulous game.

Get ready for real life pinball on your TV. Keep your eye on the screen and launch the ball. Smash the ball across the game board using the double flippers. Bounce off the bumper and hit actual drop targets. Zero in on the colored targets for even higher scores. And then head for the rollovers to score more bonus points.

You can "shake the machine," to get that extra body English into your play. But look out. Too much action and the game reads "TILT!" and your score is penalized.

It is hot pinball action at its best with extra point advantages at every turn. Up to 3 balls can be in play at the same time—and if you are good enough you can really rack up points!

David's Midnight Magic delivers all of the action, sounds, and thrills of real arcade pinball. Up to 4 players can compete. And you don't have to worry about running out of quarters!



ATC146 \$19.95



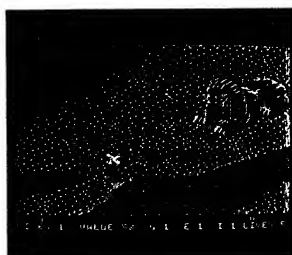
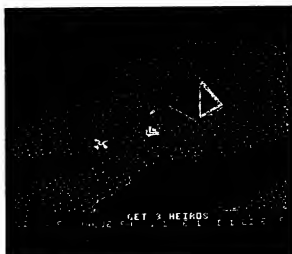
Dare to Steal the Pharaoh's Jewels!

You are the fearless Desert Falcon questing for treasures hidden in the endless desert. But mythical flying beasts, blazing firepots, and desert birds of prey are guarding the jewels you seek. Will you dare to face the blazing heat of the magical flames? And the beaks and claws of the desert guardians?

Find the hieroglyphs hidden in the desert sands. These ancient symbols will give you super powers of strength against the evil ones. Then you must capture the desert booty of silver and precious gems.

The longer you survive and the further you proceed, the more perilous your mission becomes. Destroy the Howling Sphinx and gain entrance to the bonus round for even higher points. The hot desert wind carries you on your treacherous quest. The treasures of ancient Egyptian pharaohs can be yours, if you dare.

Four skill levels.



ATC151 \$14.95

GATO™

World War II Submarine Simulation

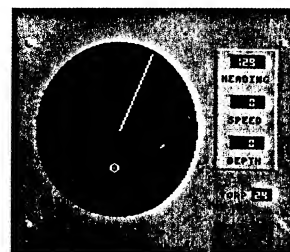
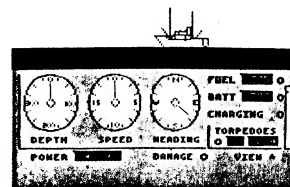
MEMO: COMSUBPAC ORDERS
TO: SUBMARINE CAPTAIN
SUBJECT: CLASSIFIED SEARCH,
DESTROY, AND RESCUE MISSIONS

You are assigned to a GATO-class submarine. These sturdy vessels were the backbone of the American submarine fleet during World War II. Realistic operations combined with colorful, high-resolution graphics and simulated strategies put you in the control room in full command of your sub.

Your patrol is the South Pacific theatre. Your mission begins with a coded message assigning your objective. Read the charts, determine your attack and torpedo strategies, assess damages, outmaneuver the enemy, and survive.

Positions, courses, and maneuvers of your GATO and other ships are calculated and displayed in real-time simulation. Three-dimensional object perspective in the conning tower and on periscope screens adds even greater realism to every exciting adventure.

Each mission is automatically entered in the Captain's Log—if you return.



ATC152 \$24.95

ATARI 800/XL/XE GAMES ON CARTRIDGE

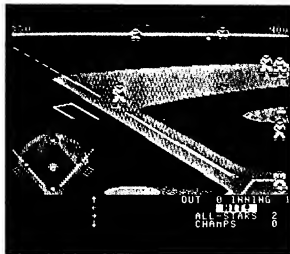
HardBall!™

Real-life major league action!

It's the All-Stars versus the Champs on a warm summer afternoon at the ballpark. Grab a hot dog and head for the stands. Sit behind home plate, along the left field line, down the right field line, or join the manager in the dugout. You've got front row seats!

Look over the pitcher's shoulder as he throws the next ball to the waiting trio of batter, catcher, and umpire. In HardBall, you can hit, run, steal, bunt, and dive. Shift the outfielders, adjust the infielders, dive for grounders, make double plays, use pinch hitters and runners, select lefties or righties for the mound, issue intentional walks, throw out runners trying to stretch singles into doubles, make split-second decisions, or even choose a designated hitter. The action and excitement are unlimited.

Now it's the bottom of the 9th and the league's most feared slugger prepares to belt the next offering from your ace fireballer. Will it be high or low, a curve or a screwball? Hear the roar of the crowd, the crack of the bat. This is baseball so real, you can almost reach out and touch it!



ATC147 \$19.95

Necromancer™

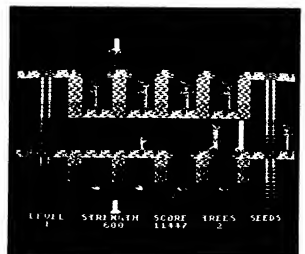
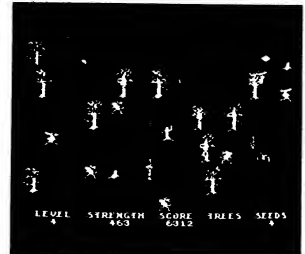
The forces of light leap from your fingertips!

You are Illuminar, the legendary Druid sorcerer rallying the forces of nature to combat evil. Defender of truth and freedom, only you have the power to challenge Tetragorn, the Necromancer, whose black magic darkens the forest and threatens doom to its helpless inhabitants.

Tetragorn rules his troops of Ogres and dreaded Spiders with terror. His evil is poisoning the far reaches of Illuminar's forest. You must stop the Necromancer from dominating the entire kingdom!

Your ancient spells bring life to the forest and the very Trees will come to your defense. Plant new Trees wherever you can and protect them with your magic Wisp. This miraculous beam leaps from your fingertips to stop the Ogres' clubs. Then gather your armies of oaks and descend into the Spiders' vaults to continue the battle against evil. Descend further to defeat the Necromancer himself in his own unreal domain.

The Necromancer threatens you and saps your strength through three levels of game play. Hold true, and the forces of Light will bring you triumph in this dark encounter.



ATC163 \$9.95

ONE-ON-ONE™ BASKETBALL™

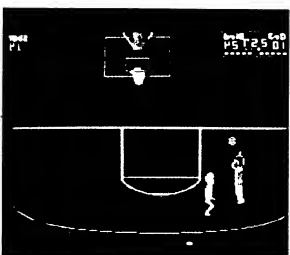
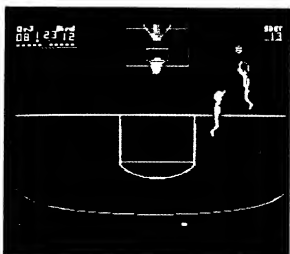
Slam-dunk basketball action!

Play basketball with Larry Bird or Julius "Dr. J" Erving! You can play against the computer or challenge a friend. Your capabilities will be just like those of the All-Stars. The computer knows their shooting percentages (guarded and unguarded) and their pet shots.

This amazing sports game features realistic offensive and defensive moves, fatigue factors, hot streaks, a shot clock, even instant replay and a shattering backboard. Superb graphics and exciting sound put you right on the court.

Like the game of basketball itself, One-on-One rewards you for playing with your head as well as your hands. Master the joystick moves, sharpen your timing, and hone your reflexes. Jump! Shoot! Score!

This award-winning action game was developed with the assistance of Larry Bird and Julius Erving. More complex game patterns, varied strategies, and excitement than ever before!



ATC154 \$19.95

Rescue on Fractalus!™

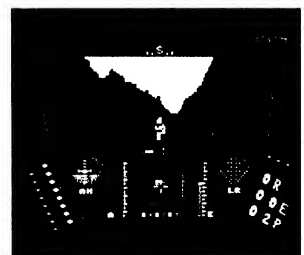
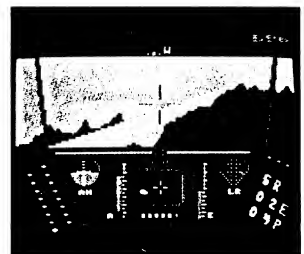
"Get those spacers off that planet and fast!"

You've joined an elite Rescue Squadron, flying to the hostile planet Fractalus™ to confront the ruthless enemy Jaggies™ head on. The mission is to rescue Ethercorps™ pilots shot down and stranded on that brutal planet, and help lead our forces to victory...for the merciless Jaggi™ onslaught must be stopped to preserve the future of the galaxy.

Sounds easy, but don't let it fool you. It's tough enough to navigate the mountains and canyons of Fractalus. Try doing it while destroying enemy gun emplacements or dodging suicide saucers. Don't waste any time—the pilots won't last long in the poisonous cyanitic acid atmosphere of Fractalus.

The game screen features first-person perspective in both flying and rescue sequences. Don't try to memorize the three-dimensional landscape, because it changes every time you play the game. As if that's not enough, the better you get the harder the game becomes. There's even instrument-only night flying in the more advanced levels.

Rescue on Fractalus!...you've never faced a challenge as tough as this before.



ATC138 \$19.95

ATARI 800/XL/XE GAMES ON CARTRIDGE

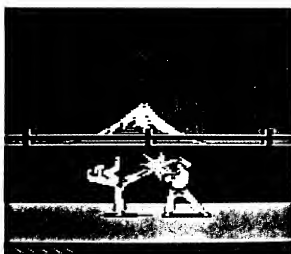
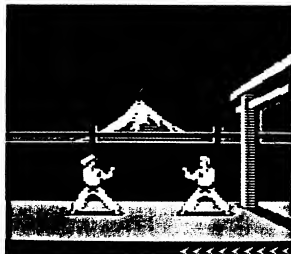
karateka™

Karate Combat!

The evil warlord Akuma destroyed your village and kidnapped Princess Mariko. You alone can rescue the innocent Princess from the tyrant's terrible dungeon.

Armed only with your courage and karate skills, you punch and kick your way past one deadly Guard after another into Akuma's stronghold ... to save your Princess!

- 6 mighty Palace Guards to overcome
- Use your skill and will to win
- Special practice option allows you to compete against a friend



ATC155 \$19.95

EASTERN FRONT (1941)™

A Daring March Through History

Endure the bitter cold of a Russian winter – the treacherous and vast terrain across which Hitler's armies dared to launch one of the most massive and desperate invasions in military history. Replay the drama of top-secret schemes and devious scenarios as they're put into operation.

All the reality of the 1941-42 Eastern Front campaign is cunningly packed into this game: the determination and fervor of the Russian people's plight to save their homeland from the Nazi onslaught; the effects of infantry deployment on a hostile and impenetrable landscape; the devastating impact of air support and most important – the consequences of your strategy.

Time stands still as you combat the forces of history. Your mind is the power behind the battles of the Eastern Front.



ATC124 \$14.95

SUMMER GAMES™

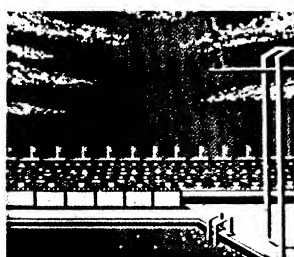
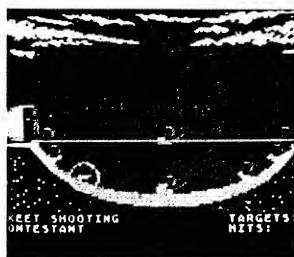
Go for the Olympic Gold!

You're an Olympic athlete competing in eight key events at the Summer Games. How well can you score in diving, skeet shooting, pole vaulting, the 400-meter track relay, the 100-meter dash, gymnastics, freestyle relay, and 100-meter freestyle swimming? So realistic, there's even an opening ceremony and awards presentation after each event.

Summer Games has incredible realism, superb state-of-the-art graphics and sound effects, including the Olympic theme, and true action-strategy game play. In each event you must plan and execute your game strategy in order to maximize your score. It's not just a matter of how fast you can move the joystick.

So change into your running shoes, grab your joystick and go for the gold!

- Opening and Awards ceremonies
- Eight different sports events
- Compete against friends or the computer
- Individual and team play



ATC157 \$24.95

BATTLEZONE™

Defend the Earth against a vicious fleet of space invaders!

It's 1999, and all the nations of Earth have agreed to world peace.

But power-hungry rebels have sent out a huge fleet of robot war machines. These pitiless machines will annihilate the planet and turn it into a lifeless landscape. They must be stopped. It's up to you to save the world!

The one defensive weapon left on Earth is a vintage military tank. It's your only hope for searching out enemy machines and destroying them. Outmaneuver and defeat rebel supertanks and flying saucers. Watch your radar. Listen for enemy fire. Take evasive action behind futuristic objects. Maintain your nerves of steel.

Your tank can maneuver in every direction and turn a full 360 degrees. The cockpit computer displays a radar scanner and strategic defense information. You can triumph. You must. Because the future of the planet depends upon your agility, skill, and defiance. Five skill levels challenge even the most sophisticated tank commander.



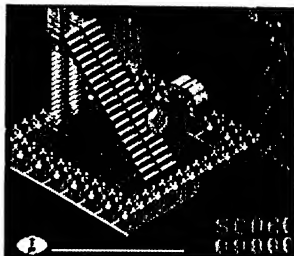
ATC141 \$19.95

ATARI 800/XL/XE GAMES ON CARTRIDGE

Airball™

Can You Outwit the Wizard?

You have no time to lose! An evil wizard has transformed you into a fragile ball with a tiny hole that is gradually leaking precious air. Trapped in a huge mansion of over 150 rooms, you must watch out for hidden dangers that threaten to puncture your delicate skin while you desperately seek rooms which contain airpumps to replenish your dwindling supply.



But pay close attention to your pressure gauge. As long as you remain on the pump your internal pressure will continue to rise and will cause you to explode if you don't break away in time!

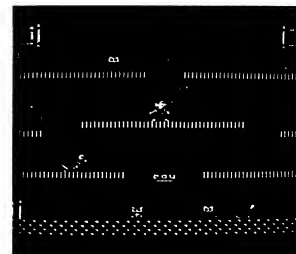
ATC164 \$24.95 (XL/XE)

MARIO BROS.®

Mario and Luigi Battle the Pests

Mario the carpenter and his brother Luigi are at it again! This time they must rid their house of crawling pests!

These bizarre creatures have names like Shellcreeper, Sidestepper, and Fighterfly. Test your skills as you bump these pests off the floors into the water below. But beware of Slipice the Iceman. You must stop him before he covers the floors with a treacherous layer of slippery ice.



Collect as many coins as you can.

Team up with a friend or brave it alone and help Mario and Luigi battle the crawling pests!

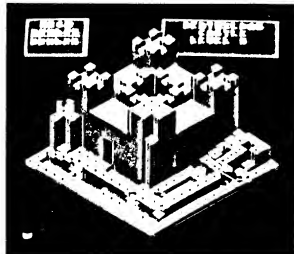
ATC161 \$19.95 (XL/XE)

CRYSTAL CASTLES®

Bentley Bear's™ A-Maze-ing Adventures

Bentley Bear is trapped in Crystal Castles, home of Berthilda the Witch, and her evil cronies.

To escape, Bentley must harvest all the gems in each castle while avoiding the deadly touch of the castles' inhabitants. Watch for the magic hat! As long as he's wearing it, Bentley is invincible. But look out! If Bentley isn't careful, the evil creatures will turn him into bear stew!



ATC160 \$19.95 (XL/XE)

CHOPPLIFTER!

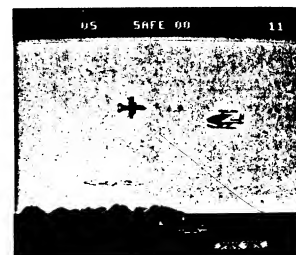
Rescue the Hostages!

Problems again! This time the Bungelings nabbed 64 of our people. You've got to bring 'em back alive!

Zoom your rescue chopper into enemy country. Test your reflexes and strategy skills as you dodge tanks and fighters.

You've got so little time and the hostages are desperate. Go for it!

- Single-player action
- 3 perilous Sorties
- Ground and air combat



ATC156 \$19.95
(ATARI VERSION)

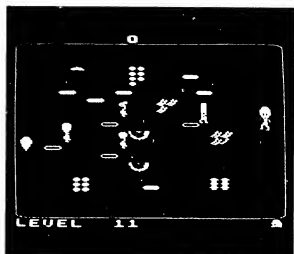
FOOD FIGHT

Earn your just desserts!

It's every schoolkid's dream come true. And every chef's nightmare.

Charley loves to eat. One day he visits the carnival and heads straight for the Food Fight contest. Help Charley hurl mounds and mounds of fabulous food at disgruntled chefs. Spinach. Bananas. Tomatoes. Watermelon. Avoid the chefs' attacks - they'll bury you under a mountain of mush.

Force the chefs to retreat and fight your way across the screen. If it hasn't melted away, you'll be rewarded with a giant ice cream cone. Gulp it down and lick your lips. Then get ready for round two.



ATC143 \$19.95

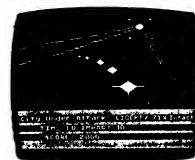
(XL/XE)

Food Fight! Race the clock, cream the chefs! And keep your eye on the leftovers!

FINAL LEGACY



TORPEDO



SEA-TO-AIR



SEA-TO-LAND

Weigh anchor at the turn of the tide! Your mission: to steer the battleship Legacy into the Dead Zone and destroy the War-mongers' missile sites. And while you're battling against all odds at sea, you must also help your compatriots back home as they



defend their cities against the enemy missiles. These missiles are launched whenever you attack one of the enemy's installations. Look out for enemy ships that follow you—if you're not careful, they'll turn your ship into splinters.

- Play 3 games simultaneously
- Defend 8 cities

- Battle through 6 challenging game levels

ATC140 \$14.95

ATARI 800/XL/XE GAMES ON CARTRIDGE



Explosive Espionage Action!

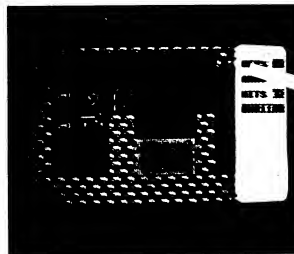
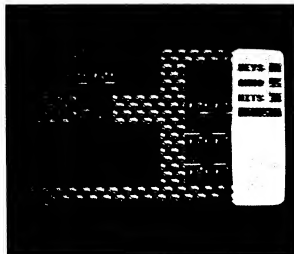
There it stands before you, barely visible against the night sky: the secluded EAGLE'S NEST, a highly fortified garrison stronghold posing a major threat to your advancing armies. It MUST be destroyed before the enemy can launch its counter-offensive.

A three-man team was captured during an earlier failed sabotage attempt. Intelligence reports suggest that they managed to plant explosives throughout the fortress before they were overpowered.

You must enter the fortress, rescue your three comrades, ensure the Eagle's Nest's destruction by locating and triggering the explosive devices on all four floors, and make your escape.

Your main offensive will commence at "E" Hour plus Four, by which time Eagle's Nest MUST be destroyed!

Good luck... We're depending on you!



ATC166 \$19.95

Ballblazer™

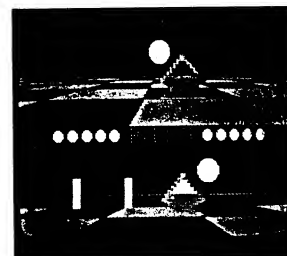
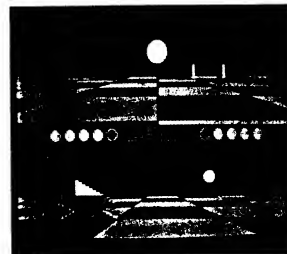
Become the ultimate champion of the universe

The year is 3097...you are the contestant in the fastest, most competitive, and by far the most popular sport in the universe. You and your opponent are strapped into Rotofoils™, hovercraft-like vehicles that skim the surface of the playfield at speeds of up to 50 meters a second. Your objective is simple—score the most points during the timed competition and be declared the champion. Your task, however, is a bit more complex.

At the speed you're traveling, firing the Plasmorb™ through your opponent's goal takes more than just skill and timing. Do you want to take an Over-the-Horizon Shot™ worth three points, or get within sight of the goal for a two-point attempt? Your safest bet is to push it through, but this takes up precious time and is only worth one point. Think fast, because this is a two-player game and your opponent is making the same decisions...or is he?

Ballblazer features two-player simultaneous play, with first-person perspective for both players. Three playing modes are available: Regulation Game, Practice Mode, and Spectator Mode.

Ballblazer offers the type of two-player head-to-head competition you've been waiting for. Three minutes, two players, one victor!



ATC139 \$14.95

Lode Runner™

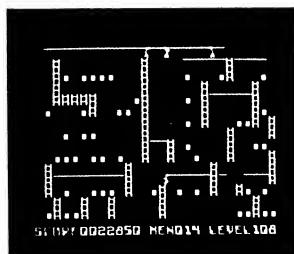
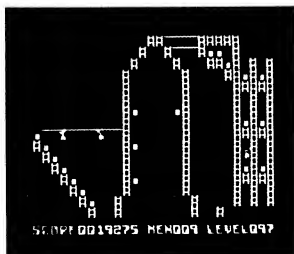
Blast through the enemy stronghold to recover the gold!

You are a highly trained Galactic commando deep in enemy territory. Power-hungry leaders of the repressive Bungeling Empire have stolen a fortune in gold from the peace-loving Galactians. You've just discovered the enemy's secret underground treasure hoard. Your mission: Infiltrate each of the 75 different subterranean levels, evade the Bungeling guards, and recover every last batch of Bungeling booty.

Run, jump, climb, and blaze your way through mazelike catacombs. You must recover all of the gold. Some of it is hidden in walled-over rooms and dangerous dead-ends or invisibly carried by the guards.

Your only defense is your laser drill pistol. Trap the Bungeling guards in freshly-drilled pits and force them to surrender any gold chests they protect. Don't get trapped yourself! Collect all of the gold in a level, then advance towards the surface and freedom!

You'll never run out of imaginative and cunning adventures, because built into Lode Runner's unique program is an option that lets you create your own fascinating challenges. You can actually build your own puzzles and scenes. No programming knowledge is required.



ATC145 \$24.95

ARCHON™

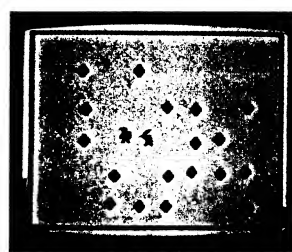
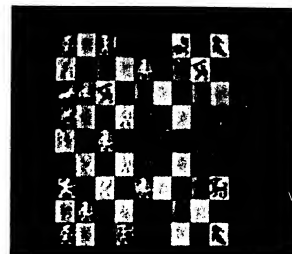
The Light and The Dark

A magical medieval playing field, rendered on the landscape of an overgrown chessboard, looms before you. Within this mystical area are phoenixes, golems, and wizards. Like magical beings, their powers change as they move from square to square. When two opponents meet, the board explodes into a battlefield.

Your pieces use their awesome powers to fight banshees, goblins, and sorceresses. They cast spells and missiles; they pummel, pierce, and throw flames. They even take on each other's shapes and characteristics. You will need all your skill, dexterity, and wisdom to control and guide your side.

Your magic rises and ebbs with the board's luminosity cycle. As the light changes, so does your power. You must race against time and use your strength effectively.

Archon is a contest of action and strategy between opposing forces wrought from myth and legend. The Light Side and the Dark Side are equal in force, balanced in strength. Though they are not identical, their goals are the same. Each side exists to conquer, by eliminating all of the opposing pieces or controlling the five power points.



ATC153 \$14.95

ATARI 520/1040/MEGA ST SOFTWARE

ENTERTAINMENT

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STD020	ALTERNATE REALITY CITY	14.95
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ATARI 520/1040/MEGA ST SOFTWARE

PRODUCTIVITY

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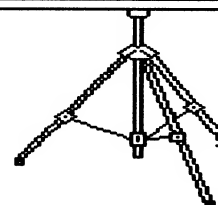
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STD516	LINKWORD SPANISH	26.95
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STD453	TBI CALCULUS	44.95
STD452	TBI PRE-CALCULUS	44.95
STD605	QUIZ WIZARD	9.95

We carry a full line of software and products for the ATARI ST computer... far too many to list! If you don't see what you want give us a call at..

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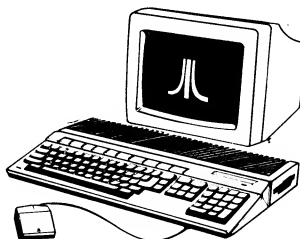


ATARI 520ST_{FM}

This exciting computer system includes everything needed to enjoy the technology of a family computer... all in one economical package. Included is a disk drive, keyboard. Connect to an optional monitor or to your color television for professional applications or family entertainment.

FEATURES

- * Completely integrated CPU, Keyboard and Disk Drive
- * 1/2 Megabyte RAM (512K) (Optional 1 Megabyte RAM)
- * MC68000 Microprocessor, 32-Bit Internal, 16-Bit External Architecture
- * 8 MHz Clock Speed
- * 512 Color Palette
- * Selectable Graphic Resolution;
 Up to 640x400 with Monochrome Monitor
- * Three Fully Programmable Sound Channels
- * Built-in TOS Operating System with GEM Desktop
- * 3-1/2 inch, Double-sided, Double Density Disk Drive
- * Two-Button, High Response Mouse



BUILT-IN PORTS

- * RF and Composite Video Output
- * MIDI In/Out Ports
- * DMA Hard Disk Port
- * Industry-Standard Parallel Printer Port
- * Industry-Standard RS232C Serial Modem Port
- * DMA Hard Disk Port
- * ROM Cartridge Port
- * Mouse/Joystick Ports
- * Drive B: port & Controller

HDS003	520ST COMPUTER	\$325.00
HDS053	520ST WITH SM124 MONO MONITOR	475.00
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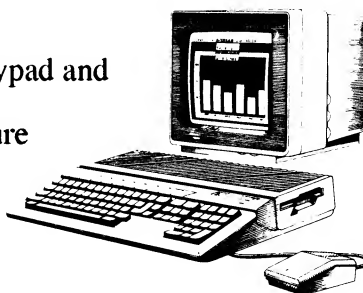
ACS096 1 MEG UPGRADE \$50.00

ATARI 1040ST_E

An excellent computer value for beginners and professionals, the ATARI 1040ST_E packs features usually only found in much more costly alternatives. Ideal for the home office, educational environments or small businesses, this sophisticated 68000 processor-based system is surprisingly affordable. It offers new features to the ST family of computers including an extended color palette, digital PCM stereo sound and a graphics coprocessor BLITTER chip.

FEATURES

- * A full megabyte of internal RAM
- * Rainbow TOS and GEM in ROM
- * Integrated CPU, Keyboard, Numeric Keypad and 3-1/2 inch Double Sided Drive
- * 32-bit Internal, 16-bit External architecture
- * 8 MHz Clock Speed
- * High Responsive two-button mouse
- * Palette of 4,096 colors
- * Hardware-Based Smooth Scrolling
- * RF and Composite Vide Output Options



BUILT-IN PORTS

- * MIDI In/Out Ports
- * 2 Analog Joystick Ports
- * Industry-Standard Parallel printer Port
- * Industry-Standard RS232C Serial Modem Port
- * DMA Hard Disk Port
- * ROM Cartridge Port
- * Mouse/Joystick Ports
- * Drive "B" Port & Controller
- * Twin RCA Stereo Jacks

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 ACS098 4 MEG UPGRADE \$200

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HDS056	1040ST _E WITH REBUILT COLOR MONITOR	625.00
HDS058	1040ST _E WITH NEW SC1435 COLOR MONITOR.	770.00

ATARI ST PUBLIC DOMAIN DISKS - \$3.99 EACH

PRODUCTIVITY

PST014 ST WRITER - ST version of the 8-bit AtariWriter wordprocessor program. Includes complete documentation ready to be printed or read on-line.

PST103 PROFF - Text formatter that takes ASCII files with embedded formatting commands and produces fully formatted output files. Includes manual on disk and C sourcecode.

PST104 SPELL/WRITERS TOOLS - A spell checker for ASCII or 1st Word files. Checks text for correct spelling and allows you to add words to an unlimited size dictionary.

PST113 SKY-MAP: STAR CAT. PROGRAM VERS.4.1 - 5600 OF THE BRIGHTEST STARS. DISPLAY MAP, FIND AND IDENTIFY STARS. (MONOCHROME ONLY).

PST135 POT POURRI - ST Synthesizer, Music Studio Songs, Morse Code Tutorial, Printmaster Borders.

PST157 TERMINAL PROGRAMS - Gas Term, Packet terminal for HAM radio operators, Star Term, Modem terminal program.

PST158 BUSINESS PROGRAMS - Six banking utilities in one, various loan utilities, Visicalc clone (includes source code, Monthly financial statement generator).

PST170 DESKPAC PLUS - A powerful all-in-one desk acc: alarm clock, notebook, phone book, programmable calculator and more.

PST171 DATABASES - Two database programs (First Base & Free Base); a working spread sheet; Sample will and more.

PST172 VISICALC CLONE - Visicalc spread sheet clone with docs plus over 100 business form letters.

PST198 EASYDRAW DEMO - Demo of Migraph's Easy Draw. Includes GDOS and sample drawings.

PST199 JILCAD 2D - Shareware CAD program. (Double sided - Req. 1 meg)

PST200 LDW POWER DEMO - Working demo of LDW Power spreadsheet.

PST201 ADDRESS BOOK & DATABASE - Address book and Zap Card Database.

PST202 STICKER DISK LABELER - Monochrome only - makes disk labels

PST216 UNITERM - VT-100,200,52 emulator. Has Keermite, Xmodem, and Ymodem.

PST217 MOTERM ELITE 1.41 - A good telecom package that features medium and high resolution graphics that can be exchanged on-line. Also has Dmodem transfer protocol, and autodialer. (req. 1 meg)

PST222 COLORBURST II V1.2 - Paint in 3200 colors in low res, or 800 colors in medium res. Has full documentation on-line.

PST223 AEGIS ANIMATOR - This once commercial program has been made public domain by it's programmer. It is an excellent program for creating your own animation sequences. Has complete documentation on disk.

PST243 GEOGRAPHY TUTOR - Learn facts

about major religions, languages, populations, agriculture, and more. Includes area maps. (color/mono)

PST244 WORDFLAIR DEMO - This special version of Wordflair is fully operational but the print and save features have been disabled. (color/mono)

PST245 CONSTRUCTION ESTIMATOR - Makes estimates for house and small buildings. Creates quantity and cost totals. Shareware (color/mono)

PST252 INVENTORY PRO 3.0 - Hi-Tech Adviser's inventory control system for small businesses. Shareware. (SS/DD color/mono)

PST253 ART ST PAINT PROGRAM - This program works in all resolutions. Has multiple picture buffers and animation capabilities. (color/mono)

PST281 LOTTERY PROGRAMS - Calif. and Florida Databases, Lucky Lotto, Mystical Lottery Winner (color only).

PST289 OPUS 2.20 - GEM Spreadsheet and Charting program. Powerful and easy to use. GDOS Printer Driver and Fonts required to use Charting Facility. (DS/DD, 1 MEG)

PST290 ASSISTANT CHEF - A recipe file database. Add, edit, search and sort recipes by name, food group, food type, entree type, and more. Also resizes ingredients to nbr of servings. (Color Only)

PST291 VIDEO TAPE DATABASES - Vid Base V1.0 keeps track of your video tapes (color/mono). VCR Organizer is another video tape database for monochrome only.

PST292 BIBLE CONCORDANCE - Bible study tool that provides the user with fast access to words and phrases that occur in Scripture. Includes Romans thru Philemon. New Testament available from author for small donation.

PST298 TRACKER/ST COLOR DEMO - Combines traditional mail list capabilities with a full built-in mail merge system with database type reporting. Fully working program with Save feature disabled. (1 meg, color, DS/DD)

PST299 TRACKER/ST MONO DEMO - Same as color version PST298 but requires monochrome monitor.

PST311 CODEHEAD SOFTWARE DEMOS - Latest demos of Codehead commercial software products and Little Green Football's shareware releases as of 12/90. (DS/DD)



PST300 - HAM RADIO #1 - Morse code practice program, send & receive Morse code, RTTY prog, Frequency Table Generator, calculate distance between any two points with speech output.

PST301 HAM RADIO #2 - Graphic realtime satellite tracker, satellite orbital predictor, an orbit prediction program (mono only).

PST302 HAM RADIO #3 - Packet 4.5 radio mailbox system. Req. TAPR TNC-1, TNC-2, or AEA PK-232.

PST303 HAM RADIO #4 - WEFAX reception program. Req. a simple demodulator.

STE304 HAM RADIO #5 - SSTV 0.9 - Send & receive color slow scan television pictures. Req. simple interface for receive.



DESKTOP PUBLISHING

PST210 CALAMUS DEMO - complete working desktop publishing program - does not save document.

PST218 CALAMUS FONTS - 15 complete fonts for Calamus. Includes Chancery, Crusive, Condensed Crusive, Gillia, Gilly, Revue, Savings, Courier Medium and Italic, Spokane, Study, Study Condensed, and Windy.

PST220 PAGESTREAM DEMO 1.8 - Full working version of Pagestream, but will not allow you to save your work. (Double sided)

PST265 PAGESTREAM FONT EDITOR - Includes 20 page manual on disk and improved postscript screen fonts including Book, Chancery, New Century, Schoolbook, Palatino, Times, Artistic, Columbia, Creative, Hudson, Oriental, Saturn and more. (mono).

PST266 PAGESTREAM FONTS - Dot matrix and Postscript fonts including Atari, Lucida, Baby Teeth, Old English, Revued and several printer drivers.

PST267 PAGESTREAM FONTS - Dot matrix and Postscript screen and printer fonts including Binner, Futura, Bold, Hal, Lubalin and a program to convert Publishing Partner fonts to Pagestream.

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PST116 CLIP ART - 144 morehigh res trade marks of the 20's and 30's. Includes PICSWITCH to convert screens to med res.

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ATARI ST PUBLIC DOMAIN DISKS - \$3.99 EACH

PST124 CLIP ART - 25 high res screens of clip art with great food pictures including breads, breakfast foods, beverages, meats, salads, desserts, cheses and more. Includes PICSWITCH.

PST125 CLIP ART - 24 more high res screens of food products including snack foods, cakes, pies, icecream, fish, fruits, vegetables and 2 chefs. Includes PICSWITCH.

PST126 CLIP ART - 21 high res screens of whimsical characters including mice, rabbits, lions, cars, monkees and more. Includes PICSWITCH

PST140 CLIP ART - 15 high res screens featuring Christmas art. Pictures include Santas, ornaments, gifts, many decorations and more. Includes PICSWITCH.

PST141 CLIP ART - 13 high res screens of people participating in various sports including baseball, football, karate, basketball, diving, and more. Includes PICSWITCH.

PST142 CLIP ART - 14 more high res screens of people in sports including pole vaulting, javlin throwing, foot racing, polo, tennis and more. Includes PICSWITCH.

PST144 CLIP ART - 14 high res screens of office humor. Great for those bulletins around the office. Includes PICSWITCH.

PST160 CLIP ART - 17 high res screens of clip art ported from the Mac with a variety of themes. Includes PICSWITCH.

PST161 PRINTMASTER LIBRARY - Includes Printmaster icons, 96 new borders and a utility program to print the icons.

PST162 PRINTMASTER LIBRARY - Printmaster icons and program to print the icons.

PST163 PRINTMASTER LIBRARY - Printmaster icons and program to print the icons.

PST164 PRINTMASTER LIBRARY - Printmaster icons and program to print the icons.

PST165 PRINTMASTER LIBRARY - Printmaster icons and program to print the icons.

PST166 PRINTMASTER LIBRARY - Printmaster icons and program to print the icons.

PST167 PRINTMASTER LIBRARY - Print master icons and program to print the icons.

PST168 PRINTMASTER LIBRARY - Printmaster icons and program to print the icons.

PST205 GEM CLIPART - Pictures of Atari computers in Easydraw format.

PST212 CLIP ART - 14 high res screens of miscellaneous pictures in tiny format. Pictures include symbols, logo's etc. Also includes Picswitch.

PST260 IMG CLIP ART - Clip art from the Mac in IMG format with viewer program. Various pictures (SS/DD color/mono)

PST261 IMG CLIP ART - Clip art for the Mac in IMG format. Includes viewer prigram and index program to print the info about the IMG file. (SS/DD color/mono)

PST262 IMG CLIP ART - Clip art from the Mac in IMG format. Includes US and World maps and viewer program. (SS/DD color/mono)

PST263 IMG CLIP ART - Clip art from the Mac in IMG format. Includes some logos and viewer programs. (SS/DD color/mono)

PROGRAMMING

PST025 FORTHMACS - Forthmacs is a shareware implementation of the Forth language. It is an extremely complete Forth system, including features to harness the full power of the Atari ST. Forthmacs emphasizes powerful tools to make programming easy.

PST030 XLISP: OBJECT ORIENTED LANGUAGE - Experimental language combining features of LISP with an object oriented capability. Includes language, docs, and sample programs.

PST035 MICROEMACS - A public domain version of the MicroEMACS editor program. Includes a powerful editor, a reference manual, and shorter command summary files.

PST048 ST FRACTALS PLUS SOURCE - Uses Mandelbrot algorithm to draw fractals in GEM windows in any resolution. Includes all "C" source and object files.

PST050 SOLID SOURCE CODE - VDI sampler and C primer, BICALC, LIFE, plus all source & object code.

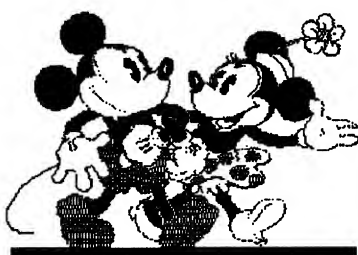
PST072 ST FORTH-83 MODEL - Written by Laxen & Perry. Includes FORTH language, editor assembler, decompiler, and Atari XBIOS functions.

PST097 ADVSYS - This is a complete Lisp-like language for creating text adventure games. Includes complete docs on disk as well as "StarShipColumbus" a completely documented sample adventure.

PST131 C COMPILER - Shareware C Compiler and support files.

PST176 ASSEMBLY PROGRAMING - Two 68000 Assemblers, a disassembler, a monitor program, sample ASM source.

PST224 ELAN 1.5 - A nice programming environment from the Netherlands with sample source code and documentaion in TEX format.



PICTURES/ SLIDE SHOWS

PST016 ATARI IN-STORE DEMO - A musical slide show by N-Vision showing the 520ST and other Atari advertisements. Includes some great animation in the pictures.

PST056 CAD-3D COLLECTION - MONITOR, ALPHOM, STARSHIP, SHUTTLE, OUTLET, HELMET, and more. Requires CAD-3D.

PST057 TINY COLOR SLIDE SHOW - AD,

ALTMAP, COMMIE, DIRE, MICKEY, SGHOST, ST, SUPRMAN, TROUBLE, YAMATO, ALOHA, BOAT, BUGS, CHATTER, COYOTE, DAFFY, DESERT, DRAGON, DRAGON2, DREDD, ANALOG and TINYSTUF, TINYVIEW.

PST058 TINY COLOR SLIDE SHOW - ARTIST, JONES, KAHN, PANIC, SANTA, SNOOPY, SNOWMAN, SPOCK, WARRIOR, BLOOM, CHRISTI, ESCHER, FISH, HOOVER, MICKEY2, MORGAN, STARSHIP, TINAFIN, WALL, CACTUS, DEMON, STONAGE and TINYSTUF, TINYVIEW.

PST059 TINY COLOR SLIDE SHOW - COUGAR4, NICKLAUS, PORTRAIT, SUNSET2, KINGTUT, RNASANCE, SHUTT, SSHUTL7, THIEF, HELPERS, PACPIC, ROWHOUSE, TABLE, INSECT, CHROME, FALLS, MAP431, ROBOTTV and TINYSTUF, TINYVIEW.

PST060 TINY COLOR SLIDE SHOW - ATARI, CENTIPED, FLAG, HALFDOME, HOUSE, SNAKE, SPACSHIP, TRUMP, USMAP, BOY, CAV, CUIR, GIRL, GIRL2, GIRL3, PARROT1, SNOOPY2, MARIEL2, GHOSTBUS, DRAGON3, DROPTHRU, APRICOT, BALSPIRL, BASICONE, AZIMUTH and TINYSTUF, TINYVIEW.

PST061 TINY COLOR SLIDE SHOW - ANDROMED, KITTY, KOLBOINK, MEMTRIAN, ANGEL, DEC, FAUCET, HORSE, JOCKEY, KISSING, LADY, FONTDEMO, FRACTAL, HUMMEL, BABY2010, SETFINAL, PARTS, NEWMOON, MRX, 520ST, HITCHHIK, HALLEY, PHOTO, COMET, PHIDO, ALARM, STARWARS, URANUS, TIMEWARS, XEVIIOUS and TINYSTUF, TINYVIEW.

PST062 TINY COLOR SLIDE SHOW - CORVETTE, COUNTACH, FERRARI, PORSCHE, TOYOTVAN, ADRAGON, DRAGON3, AMIGABLA, FLOPPY, BACK, AT1200XL, AT810, MAXELL, RELHEAT, MIAMICE, MIAMIVIC, LOUDNESS, ST10402, GIBSON, WAACE, TOP, THREEED, ENTERPRI, DUNGEON, BAT, SUNSET, DRWHOBOX and TINYSTUFF, TINYVIEW

PST063 TINY COLOR SLIDE SHOW - AFTBURNR, BEGOOD, BOBEVANS, DINER, FADER, FLIGHT, GALILEO, HORSES, K9, KLINGNON, MICKEY3, MOTHERST, MTTAM, MUGS, NEWSCAST, OLDMOVIE, RESCUE, RIO, ROBOT, ROMULAN, SCULLY, SKATE, STARTREK, WIZARD, WARRIORS, VANHALEN, and TINYSTUF, TINYVIEW.

PST065 TINY MONOCHROME SLIDE SHOW - APPLE, BEAGLE, BROOKE, BUNNY, CHRISTI, COWBOY, JDXMAS, MORGAN, MOUNTAIN, MOUSE, PERSIAN, POLARBAR, XMASCY, and TINYSTUF, TINYVIEW.

PST066 TINY MONOCHROME SLIDE SHOW - COUGAR, DEATH, HELPERS, HUNGER, PACPIC, PORTRAIT, RNASANCE, ROWHOUSE, SEASCAPE, STONEAGE, TENSION, WETLINE, TAKEON, CHESS1, CAD3D, and TINYSTUF, TINYVIEW.

PST073 CAD-3D COLLECTION - Require CAD-3D. ALPHOMEG, CAD3D, CONICS, MONITOR, PHOBODY, PHONE, ST, TABLE, WAACE, and more.

PST079 TINY COLOR SLIDE SHOW - 100 BILL, ART, CASTLE, DEBBIE, DIAGRAM, EAGLE, ERROR, ESCAPE, FIREPLCE, FOOTBALL, GARFIELD, GORILLA, HOLID, HOUSE, LIGHTTOW, MAGICMTN, MARILYN, RPORSHE, SHUTTLE, and TINYSTUF & TINYVIEW.

ATARI ST PUBLIC DOMAIN DISKS - \$3.99 EACH

PST080 XMAS COLOR SLIDE SHOW - Audio Light's 1985 Christmas slide show with the songs of Christmas. Can be used with or without MIDI.

PST088 TINY COLOR SLIDE SHOW - CAPITAL, CARDDAME, CARDKING, CT-MAG, EIFEL, FL-PFERD, GIRL6, GIRL8, GOHORSE, JACKSIG, MOONASTR, FRERDE, SCHADMA, TINA, TRAIN, plus TINY programs.

PST096 TINY COLOR SLIDE SHOW - BIGCATS, DAVENOE, DONALD1, EAGLE, EAGLE1, ELF1, FRUIT, GORILLA, HEADROOM, MARILYN, MARS, MONA-AMI, PLUTO, RONALD, and TINY programs.

PST107 TINY COLOR SLIDE SHOW - EMPIRE STRIKES BACK (9 digitized pictures), SPACE SHUTTLE (10 digitized pictures), TINYSTUF2

PST108 TINY COLOR SLIDE SHOW - GHOSTBUSTERS (12 digitized pictures) RAIDERS OF LOST ARK (5 digitized pictures), TINYSTUF2

PST122 DIGITIZED PICTURES - A disk full of color pictures digitized on the Amiga by Mark Almon & Mark Penael.

PST149 TINY COLOR SLIDE SHOW - CNVRTABL, COMPENGR, DISCVRY, F15, FISH, FORD4x4, GREEN, HONDA, MORNSTAR, NINJA, PLANE, PORSCHE, SAILBOAT, SCENE2, SHUTTLE, SPCWLK, SPHERES, SR71B, TABLE, TORUS, WCOURSE, CATS, CASOFKNG,

PST214 TINY COLOR SLIDE SHOW - 16 delightful digitized disney pictures.



MUSIC & SOUND

PST043 MUSIC STUDIO SONG DISK - Requires Music Studio. Over 30 songs to use with the Music Studio program. Midi instrument not req.

PST067 MUSIC STUDIO SONG DISK - Requires Music Studio - 50 more songs for your musical enjoyment. Midi instrument not required.

PST085 MIDIPLAY DEMO - A self running demo highlighting all the features of MidiPlay. Does not require a MIDI instrument.

PST150 MUSIC STUDIO SONG DISK - Requires Music Studio. Over 50 songs.

PST151 CZ VOICES - Over 100 voices to use with the Casio cz 101/1000/230s.

PST152 MUSIC STUDIO SONG DISK - Requires Music Studio. Over 50 songs.

PST169 MUSIC STUDIO SONG DISK - 17 songs and several player programs.

PST179 MIDI DEMOS - Workin demo of Midisoft Studio, Mikytrak demo, MSMIDI (Music Studio Song Editor to change midi voices) and MIDISPEC (tells how Midi works).

PST180 DIGITIZED SOUNDS - Hal 2000 and Startrek (Double sided)

PST181 DIGITIZED SOUNDS - Bugs, Mr. Ed, Batman, Curly, Darth (Double sided)

PST196 DIGITIZED SOUNDS - Hear 34 different sounds from Startrek

PST197 DIGITIZED SOUNDS - Digital music - Oxygen (Double sided, req. 1 MEG)

PST211 PLAYBACK - GEM application to play back sample sounds created with Replay4. contains both Program and desk accessory versions. Shareware by Ric Clayton.

PST233 DIGITIZED SOUNDS BY GRIBNIF - Replace the sounds in your ST with these exciting new ones from Gribnif. Hear breaking glass, laughter, a wicked scream, and many more.

PST239 STACATTO - Listen to songs, sing along, guess titles, or create your own music. Includes 35 music files. (color/mono)

PST240 REPLAY PROFESSIONAL DEMO - Includes full program and sample sounds, but the save feature has been disabled. (color/mono)

PST241 MIDI MUSIC LESSONS DEMO - Note Wizard, Scale Master and Chord Magic by MidiMouse Music. Save feature has been disabled. (color/mono/MIDI)

PST285 EZ TRACK PLUS DEMO - Fully functional except for Save feature.

PST286 EZ SCORE PLUS V1.1 DEMO - Fully functional except for Save feature.

PST287 MASTER TRACKS PRO 2.0 DEMO - Fully functional except Save feature - 64 track MIDI Sequencer/editor (Monochrome).

PST288 MASTER TRACKS JR V1.1 DEMO - Fully functional except for Save feature - 64 track MIDI Sequencer/editor (Monochrome)

PST305 DR.T'S OMEGA SLIDE SHOW - This slide show shows the various screens from the actual Graphics song Editor (monochrome only).

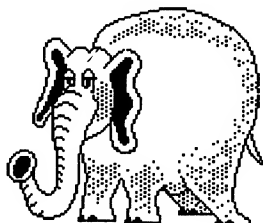
PST306 DR. T'S M DEMO - This is a demo version of the Interactive Composing and Performing Systemprogram. Will read M files, but cannot save. Demo runs for 10 - 20 minutes per session.

PST307 DR. T'S TIGER CUB DEMO - Program is fully functional except for the save feature. Part of the manual is included on the disk. (DS/DD)

PST308 - DR. T'S X-OR DEMO - A system Exclusive Orchestrator. Functional demo with save feature disabled.

PST309 DT. T'S COPYRIST DPT DEMO - Working version of the program with Save, Print and Import disabled.

PST310 DR. T'S LEVEL 2 DEMO - this demo lets you records, play and access most of the features. Save and MPE are disables. 2000 notes capacity. (DS/DD)



ANIMATION

PST070 GLOBE DEMO DISK - demo of spinning world globe (bigfile) plus several smaller demos RICH2, SHPERE, STPATTER, SUPBOX, COLOR ONLY - GLOBE REQ. 1MEG.

PST098 AEGIS DEMO - An excellent animation created with the Aegis Animator program. GLASSDOL is R- rated.. naughty but nice. Req. color monitor.

PST109 AEGIS DEMO - AEGIS Player with ARC'd files. ANIMATE, AEGIS2, HEADROOM, PLAYER, VALENANI, VOIDSHIP

PST177 VIDIBONK - Must be seen to be appreciated! Requires a megabyte of memory to run.

PST182 AVS VIDEO - California Raisins (Double sided - Req. 1 meg.)

PST183 AVS VIDEO - Startrek (Double sided - Req 1 meg)

PST184 AVS VIDEO - The Skuzz (Double sided - Req. 1 meg.)

PST185 AVS VIDEO - Music Videomen (Double sided - Req. 1.5 meg.)

PST206 ANIMATION - Buzbuzbe, Chaser2, and Smwboxes (double sided).

PST209 ANIMATION - CATNAP - 800K arc'd file (double sided, Req 1.5 meg)

PST215 ANIMATION - Foreman2, Videobox, Visitor, Wndrsrmh (double sided).

PST246 AVS VIDEO - run away catepillar Tractor - cute animation with digitized music and speech. Includes plkayer program. (DS/DD - color)

PST269 THE SNOWMAN - Great digital music and digitized animation - a folktale of a snowman and a boy - a "must see". (DS/DD, 1 MEG).

UTILITIES

PST022 DEGAS UTILITIES - 24 fonts along with a dozen various printer drivers and programs to convert DEGAS to NEOCHROME and Koalapad pictures to DEGAS.

PST082 ARCHIVE - A multipurpose utility used to compress multiple files into a single file (which reduces disk space) and to uncompress compressed files. Includes all documentation.

PST087 UTILITIES - Copy files to ramdisk, ramdisk acc, disklib programs, disk speedchecker, ENCRYPT, titlepage printer, conver tMegamax resourceH files to Personal Pascal and more.

ATARI ST PUBLIC DOMAIN DISKS - \$3.99 EACH

PST090 UTILITIES - Vers.3 of WORD400, change desktop icons to diskettes, directory lister, quick I/O formatter, fast ramdisk, hard disk backup, setup commands for Epson printers and more.

PST095 UTILITIES - Another formatting utility that handles increased capacity on the SS and DS disks; files to help use EASYDRAW to draw electrical schematics.

PST099 UTILITIES - Programs include TURTLE, a fast hard drive backup and ST-MODEM, a nice communications program.

PST105 ST RAMDISKS - 25RAM disks, 7 AutoLoaders - FDCOPIER, INTRAMDK, FASTRAMD, YARD, ETERNAL, ULTCOPY, LOADRAM, AUTORAMD, MIKE5, FL2RDSK, RAMDSKL, AUTODISK...

PST132 UTILITIES - Private Eye, Payroll, Scrunch, Barrell, Ddcopy 2.0, Copy Single-Double, Disk Mod, etc.

PST145 ST XFORMER - A software simulator for the Atari 8-bit computer. It will run most 8-bit public domain software and is compatible with Atari DOS 2.0 files. Req. Color monitor. ST-LOG Sept. issue has complete write-up on this program.

PST153 UTILITIES - Bulk disk eraser, disk drive diagnostics, drive speed checker, disk indexing prog., file encryptor, and more.

PST154 UTILITIES - Disk labeler, banner printer, spelling checker, resettable ram disk, ram disk loader and more.

PST155 UTILITIES - Autoboot GEM programs, alarm clock, test for bad memory chips, emulate MAC menu bars, a small database program and more.

PST156 UTILITIES - Transfer Printmaster graphics to DEGAS, Fractal generator, Create animated picture files, Clip parts of pictures and more.

PST159 HARD DRIVE UTILITIES - Hard disk driver, allow selection of which accessories will load, hard drive autoboot, backup utility, caching program and more.

PST178 UTILITIES - Includes Autopsy, Color512, Dir, Diskcat, Fjilefind, Menukit, Shuffler, Looker, Loadram and more...

PST194 VIRUS PROTECTION - A variety of virus detectors and Peniclin for a cure.

PST195 UTILITIES - Clipbord, Dice, Dosfix, Easydrag, Hialltyp, Hlsharc, Macmenus, Magnify, Readout, Reloc, Revdemo, Rightdbl, Slexst, and Startarc.

PST207 SG-10 MULTI-REZ SCREEN DUMP - Dumps DEGAS pictures in 6 horizontal and 6 virtual sizes, and up to 9 double strikes. Shareware by Bruce Coleman.

PST208 METAVIEW - Displays .GEM files in any resolution with or without GDOS installed. Contains both program and desk accessory. Shareware by Ric Clayton.

PST213 HP DESKJET DRIVERS - Publishing Partner, Page Stream, Word Writer, and ALT-HELP screen dump. Also has font downloader and mouse accelerator. (double sided).

PST234 UTILITY COLLECTION - By Codehead. A collection of shareware utilities by C.F. Johnson and 3 demos of commercial products. Utilities

include Little Green File Selector 1.5, Pinhead 1.3 and more.

PST235 UTILITY COLLECTION - By Darck Mihocka. Includes Quick ST (similar to Turbo ST), Quick Index, Megabit paint program, Megawatt accessory and more.

PST236 ATARI UTILITY DISK - Includes hard drive utilities and booter v. 3.01, Mouse Accelerator II, and a complete set of Rainbow Tos utilities and patches.

PST237 OKIMATE 20 SPECTRUM DRIVER - This is a shareware program that will allow Spectrum pictures to be printed in all 512 colors on the Okimate 20 color printer. Prints pictures in two different sizes.

PST254 UTILITIES - James the Bulter is an accessory that does it all: most features of the Control Panel, Virus protection and detection, alt. keyboards, etc. Also Vkiller 2.2, QuickMenu 2.5 and a ramdisk autoloader. (color/mono)

PST264 UTILITIES - Includes MEGA format disk copy, PICSWITCH 0.7 which reads 13 file formats, FLU & Virus killers, ram disk, print buffer.

PST293 LASERBRAIN 1.31 - Epson emulator for SLM804 laser printer. Includes double page utility. Req. PST294 LASERBRAIN FONTS disk. (mono).

PST294 LASERBRAIN FONTS - A disk full of fonts to be used with disk PST293 (mono).

PST295 GRAPHIC UTILITIES - Convert GIF to PC1, Pic2, SPU format. Degas compression program, IFF converter 3.1, Sprite Studio, and more.

PST296 GRAPHIC UTILITIES - Slide show construction set, GIFSHOW - GIF viewer, VIEWGIF - displays GIF files.

PST270 LZH UTILITIES - LZH Shell v1.1 - Add, extract, move, copy LZH files. LHARC, ST UNZIP, STX LZH, UNLZH V1.4 Uncompress LZH archive files.

PST271 UTILITIES - Folder sorter to resort folders, Menu Helper, Quick Run (similar to HotWire), TAC CAT Librarian for managing a disk library.

PST272 LASER/DESKJET UTILITIES - Drivers for First Word and Degas, Laserjet II Font Downloader, ST Writer DeskJet driver, JETSET - setup utility, Envelope accessory printer for Laserjet.

PST273 LASER/DESKJET UTILITIES - Deskjet Booter sets printer to draft mode on bootup, EPSJET emulates Epson MX-80 on Deskjet screen dump, Jet Label multicolumn label printer, Pretty Printer uses soffonts with DeskJet.

PST297 DISCOVERY UTILITIES - Copy 8-bit disks on your ST using the Discovery Cartridge. Create your own pre-defined backup routines. (Req. Discovery Cart)



FUN AND GAMES

PST027 GAMES - Pong, Cribbage, Battleship, Reversi, Celestial Caesars. Utilities: 410K formatter, Grafcon, Picswitch, Tinstuff. Misc: Fujibonk.

PST039 GAMES - BASIC GAMES: Scratch, Switchbox, & Bomber. Celestial Caesars, Score4, Battleship, Blackjack, Mad Libs, Maze Maker, and more.

PST076 HACK - A dungeons and dragons - like game where you descend into the depths of the dungeon in search of the Amulet of Yendor.

PST086 MONOCHROME PUZZLE - A labyrinth in which you move forward by completing each of several puzzles.

PST089 MONOCHROME GAMES - A pool game with 6 balls, and a chess game for beginner to intermediate players. NOTE: Chess game is in German.

PST101 GAMES - Includes a great Monopoly game,, Missile Command and Star Battle.

PST112 GAMES - Checkers; Dalekks; Dragon; Nightcrawlers; 5-Card Stud Poker Slot Machine; War Zone; Breakout; Yahtzee.

PST120 GAMES - Tunnel Vision and Solitaire - two more great games by David Addison (creator of Monopoly). Req. color.

PST123 GAMES - Wheel of fortune with file editor and Mile Stone by David Addison. Great graphics on both games.

PST127 GAMES - Checkers, Twist, Twilight Zone Adventure, Spacewar, Warzone and more.

PST133 GAMES - Table Games, Quizz, Mastermind, Reversi.

PST134 GAMES - Orion's Run - fly an airplane and shoot things - good graphics.

PST136 GAMES - Monopoly (not the same as the one on ST101), PacMan, Triple Yahtzee.

PST137 KIDGAMES - Five mouse controlled programs for children. Kidgraph, Kidgrid2, Kidmusic, Kidpiano, Kidnotes

PST138 GAMES - Zyphur, Riverdale, Timebandits, Alsace.

PST146 GAMES - DGDB, NAGLE BIO, SLOT MACHINE, SUPER SIMON and TRIFIDE.

PST147 GAMES - AZARIAN, MISSILE COMMAND, REVENGE OF SNAFUX, & ST SLOTS.

PST148 GAMES - BRIDGE IT, LARN, TRAFFIC, and 6 Flight Simulator scenarios.

ATARI ST PUBLIC DOMAIN DISKS - \$3.99 EACH

PST174 GAMES - Stocks & Bonds 2.0, Adventure writing system 1.2 (make your own adventure games).

PST175 STONEAGE DELUXE - A Boulder dash-type game. Can also design your own screens.

PST186 GAMES - Haunted House, a "platform" type game and Hero Dungeon, a full graphic dungeon adventure.

PST187 GAMES - Computer pinball, Dragon Maze, Mousetrap, Racecar, Mastermind.

PST188 GAMES - Hotshot checkers (color/mono), Motorcycle simulator and Blackjack (color).

PST189 GAMES - Invaders, Baller, Anduril, Snafu (all monochrome) and Diamond Miner (color).

PST190 GAMES - Roch -self booting arcade game, and Tennis.

PST191 GAMES - Slots, Roulette, Poker, and Blackjack.

PST192 GAMES - Air Warrior - Flight simulator type of game. Training mode, and online mode.

PST193 GAMES - Solitaire games, Canfield and Klondike, Downhill Skiing, House text adventure, and Jigsaw puzzle maker.

PST203 KIDGAMES - Aiken6, Autokidp, Babyball, childpla, Colorqit, Kidkbrd, Kidpub21, Stitchx

PST204 KIDGAMES - Kidstory and Number-go-Round

PST227 PENTINO - A puzzle game that will provide many hours of excitement. Many variations, hundreds of solutions, but defies you to find just one! (Monochrome only)

PST228 BERMUDA RACE II - A racing simulation game. You have to learn the ins and outs of sailing to win the race.

PST229 RAPTURE AND SUSAN - Two AGT text adventure games. Rapture is a torrid tale of what could turn out to be the perfect date. Susan is a lustful game where you attempt to score points with your girlfriend. R-Rated for adults only (Mono and color).

PST230 STRIP BREAKOUT - A new twist on the popular game of Breakout. Breaking the bricks reveals the picture underneath and has a total of 27 screens. R-Rated. Adults only.

PST231 BOLO - This game comes from Germany and is a cross between Breakout and Arkanoid. Runs on both color and monochrome. One can switch monitors mid-game without rebooting!

PST232 GAMES - Demos of Xenon II and Blood Money. Demos are playable on the lower levels, or will self-run.

PST238 GAMES - Space Invaders - an old classic, Starwerk - a graphic adventure, and Football Poor Predictor.

PST242 GAMES - Bellum Internecinum is similar to Galaxian, and Alien Blockade is a clone of the popular QIX game.

PST247 GAMES - An excellent Hangman game, and the ever popular game of Jeopardy.

PST248 GAMES - Air Warrior - an excellent Flight Simulator game. Can be used to log on to Genie and play against other players. Docs included.

PST249 GAMES - Includes Monkeys and Balloons with assembler source code, and Guess-a-Sketch which is a 4-player adaptation of Pictionary.

PST250 GAMES - Includes Video Poker, Triple Yahtzee, ST Tetris, Demon, and more. (color/mono)

PST255 GAMES - Word Search puzzle maker, Sherlock crime solving game, and some assorted misc. files (color/mono)

PST256 GAMES - Double Down Casino Poker, Rubik's Clock puzzle, Morse Code trainer/tester, and Tesseract text adventure. (color/mono)

PST257 GAMES - Includes an excellent game of GO. Also has Commando, an Amiga-bashing cartoon, and several misc. files. (color/mono)

PST258 GAMES - New version of Krabat chess, Dot & Dash for 1-4 players, Boogie, Cribbage, and Celebrity Quiz. (color/mono)

PST259 GAMES - Lucky Day Lottery, an excellent States & Capitals, and Football Statistics. (color/mono)

PST274 NFL ANALYST 1990 - Football handicapping program. Type in weekly scores & point spreads and it will predict the winner (mono or color). Also color version of Megaroids and Wipeout.

PST275 MYSTIC MIRROR - A Dungeon Master type game you can play alone or with a friend. Has save-game feature..

PST276 CITY MAKER - Complete system for populating cities used in D&D type games. All you need is the map, the system does the rest.

PST277 GAMES - Includes Bermuda Race II, Oh Craps!, Roulette, and a Shanghai demo from Activision..

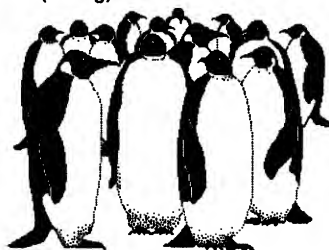
PST278 GAMES - Wheel of Money, Bubbles McGee arcade game, Stellar Starfighter shoot-em-up, Virtue is an adventure/arcade type game..

PST279 GRAND PRIX - Racing game with 20 different tracks.

PST280 GAMES - Lost Treasure (Lode Runner type game), Canyon Bomber, and an excellent Black Jack game (Color Only).

PST282 MONOCHROME GAMES - Shanghai, Tetris, Daleks, Awari (Indian stone game), Domino Snake, Cribbage, Go Board (Monochrome Only).

PST284 BULLET TRAIN - An arcade game driving your own train. You can design your own track layout (1 Meg).



COMMERCIAL MULTIPACKS

HIGH ENERGY - North & South, Tintin, Fire and forget, Teenage Queen, Hostages. STE697 \$44.95

SUPER QUINTET - bubble Ghost, Warlock's Quest, Chamonix Challenge, Passenger on the Wind #1, Passenger on the Wind #2. STE175 \$44.95

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WHEELS OF FIRE - Turbo Outrun, Chase H.Q., Hard Drivin', Power Drift. STE583 \$53.95

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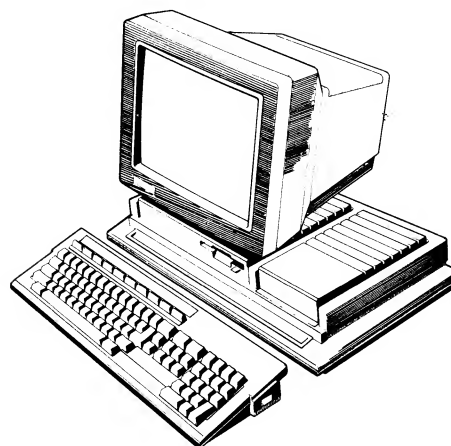
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MEGA STE

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Power for Personal Performance

The MEGA STE is a lot of computer. But the best part is the personal advantages offered by the MEGA STE. Features that are of immediate benefit to you, and that would cost you much more if you were to add them to other computers.

Sit down in front of an MEGA STE, switch it on, and experience personal power for yourself—the essence of the MEGA STE.

4 MEG OF MEMORY
50 MEG HARD DRIVE

call for current pricing

Architecture

- CPU: Motorola 68000 running at 16 MHz.
- Bus: 16-bit external; 32-bit internal; 24-bit address.
- FPU: Optional MC68881/82.
- RAM: 2 or 4 MB.
- ROM: 256 Kbyte internal; 128 Kbyte external plug-in ROM.

Hardware

- Accepts external GENLOCK.
- Graphics coprocessor chip (BLITTER).

Keyboard

- Standard QWERTY keyboard format.
- Low profile, sculptured ergonomic design.
- 94 keys; 10 function keys.
- Separate numeric and cursor keypads.
- Keyboard processor to reduce CPU overhead.

Mouse

- Supplied as standard.
- 2-button control.
- High precision, non-slip ball motion sensor.
- Removable ball for easy cleaning.

Operating System

- TOS™ operating system entirely in ROM.
- Hierarchical file system with subdirectories and pathnames.
- User interface via GEM® and mouse, for self-explanatory command functions.

- Interface includes icons, multiwindowing, window resizing/repositioning/closing, and pull-down menus.
- GEM virtual device interface.

Software

- New Desktop with enhanced features such as installing custom icons onto the desktop to represent drives, programs, or files.
- The new Control Panel desk accessory with extensions such as Color Setup, Sound Setup, and the Mouse Accelerator.

Input/Output Ports

- All ports built-in.
- MIDI ports.
- Audio out: 2 x RCA jacks for left and right channels.
- Connector for color or monochrome monitor.
- 2 modem/RS232C serial ports:
- 1 high-speed DMA serial port or LAN port with DMA.
- Parallel printer port (8-bit parallel).
- External floppy disk drive port.
- External DMA port for hard disk, CD-ROM, and laser printer.
- Mouse/joystick (standard Atari connector).
- Controller/joystick/light gun ports: 2 x 15 pin high-density D connectors.
- Cartridge port (128 Kbyte capacity).
- Built-in RF modulator for connection to TV and VCR.

- Built-in power supply.
- Direct Memory Access (DMA).

Graphics

- Includes graphics coprocessor.
- High resolution: 640 x 400 monochrome.
- Medium resolution: 640 x 200 4 colors.
- Low resolution: 320 x 200 16 colors.
- Color palette: 4096 colors.
- Text display: 80 column.
- Hardware horizontal and vertical scrolling on pixel basis.

Sound and Music

- 5 programmable sound channels.
- Frequency programmable to 25 kHz.
- Stereo DMA sound engine: built-in 2-channel digital/analog converter (DAC); play back digitized samples at rates between 6 kHz and 50 kHz on 2 channels; programmable volume/tone control.
- Programmable sound generator (PSG): 3 tone generators; 2 noise generators; dynamic envelope shaping; wave shaping.
- Includes Musical Instrument Digital Interface (MIDI) for connection to music synthesizers, sequencers, drum boxes, and other devices with MIDI interfaces.

Floppy Disk Drives

- 3.5-inch, double-sided, 720 Kbyte.
- MS-DOS format compatibility.



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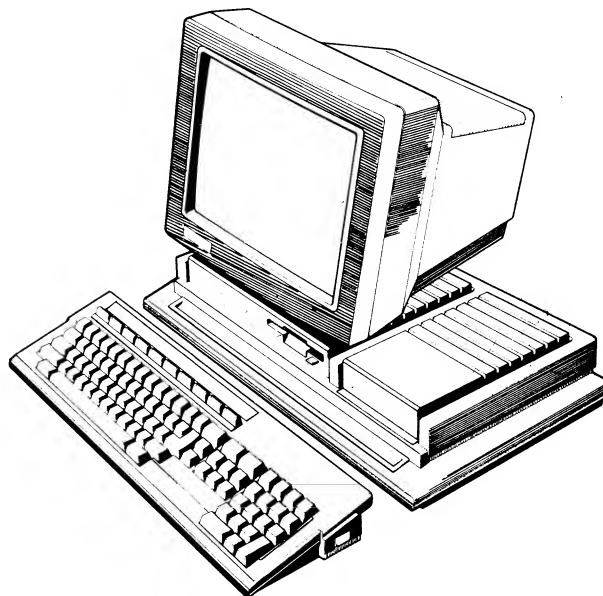
ATARI TT030

**Now In Stock.....
Call for current prices!!**

2 Meg Memory, 50 Meg Hard drive
or
4 Meg Memory, 50 Meg Hard drive

(Requires VGA Monitor)

Doesn't run on Atari SM124 or Atari SC124 monitor.
Requires either Atari PTC1426 VGA monitor or a VGA Multi-sync.



Architecture

- CPU: Motorola 68030 running at 32 MHz.
- On-chip cache and MMU.
- Bus: 64-bit memory; 32-bit data; 32-bit address.
- FPU: MC68882 at 32 MHz.
- RAM: 2 MB, expandable to 26 MB.
- ROM: 512 Kbyte internal; 128 Kbyte external plug-in ROM.

Keyboard

- Standard QWERTY keyboard format.
- Low profile, sculptured ergonomic design.
- 94 keys; 10 function keys.
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- High precision, nonslip ball motion sensor.
- Removable ball for easy cleaning.

Operating System

- TOS™ operating system implemented entirely in ROM.
- Hierarchical file system with subdirectories and pathnames.
- Icon-based user interface, with self-explanatory command functions.

Interface includes icons, multiwindowing, window shading, window conditioning/closing, and pull-down menus. The interface can be customized by user.

Software

DevTest™ with enhanced features such as installing custom icons onto the desktop to represent drives, programs, or files.
• Window Control Panel desk accessory with built-in programs such as Color Setup, Sound Setup, and the Mouse Accelerator.

Input/Output Ports

- All ports built-in.
- MIDI IN/MIDI OUT.
- Audio out: 2 x RCA jacks for left and right channels.
- Connector for color, monochrome, or high resolution monitor.
- 2 channel RS232C serial ports.
- 1 RS485 serial port capable of split baud rates.
- 1 high speed DMA serial port or LAN port.
- 1 Integral 4/D16 VME card slot.
- Parallel printer port (8-bit parallel).
- External floppy disk drive port.
- External DMA port for hard disk, CD-ROM, and laser printer.
- Cartridge port (128 Kbyte capacity).
- SCSI port with Direct Memory Access (DMA).

Graphics

- TT™ high resolution: 1280 x 960 monochrome.
- TT medium resolution: 640 x 480 16 colors.
- TT low resolution: 320 x 480 256 colors.
- ST™ high resolution: 640 x 400 2 colors; user selectable.
- ST medium resolution: 640 x 200 4 colors.
- ST low resolution: 320 x 200 16 colors.
- Color palette: 4096 colors.
- Text display: 80 column.
- Hardware horizontal and vertical scrolling on pixel basis.

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